Contributor Index

Volume 44, 2000

Subject index on page 1143.

A

Abadi MA, Barakat RR, Saigo PE. Effects of Tamoxifen on Cervicovaginal Smears from Patients with Breast Cancer. 2000;44:141–146

Abdul-Karim FW (*see* Ogino et al). 2000;44:247–250

Abdulla M, Hombal S, Al-Juwaiser A, Stankovich D, Ahmed M, Ajrawi T. Cellularity of Lobular Carcinoma and Its Relationship to False Negative Fine Needle Aspiration Results. 2000;44:625–632

Abdulla M, Hombal S, Kanbour A, Becich M, Stankovich D, Ries A, Kanbour-Shakir A. Characterizing "Blue Blobs": Immunohistochemical Staining and Ultrastructural Study. 2000;44:547–550

Abdulla MA, Al-Salim Al, Al-Juwaiser A, Francis I. Fine Needle Aspiration Biopsy of Azoospermic Testes: Could It Replace Histologic Biopsy? 2000;44:967–975

Abreo F (*see* Obenson et al). 2000;44:41–45

Acs G, Gupta PK, Baloch ZW. Glandular and Squamous Atypia and Intraepithelial Lesions in Atrophic Cervicovaginal Smears: One Institution's Experience. 2000;44:611–617

Adair CF (*see* Briscoe et al). 2000;44:175–180

Adhikari P (*see* Pai et al). 2000;44:67–69

Adrianza ME (*see* Schiffman and Adrianza). 2000;44:726–742

Agarwal N (*see* Arora et al). 2000;44:349–356

Agnantis NJ (*see* Malamou-Mitsi et al). 2000;44:993–999

Ahmed M (*see* Abdulla et al). 2000;44:625–632

Ahmed S (*see* Pai et al). 2000;44:67–69

Ajrawi T (*see* Abdulla et al). 2000;44:625–632

Akin M-RM (*see* Lousuebsakul et al). 2000;44:23–30

Akle Fierro D (*see* Bañuelos Pánuco et al). 2000;44:114–123

Akutagawa K (*see* Masuda et al). 2000;44:1050–1058

Al-Bassam AR (*see* Al-Rikabi et al). 2000;44:449–453

Albert U-S, Duda V, Hadji P, Goerke K, Hild F, Bock K, Ramaswamy A, Schulz K-D. Imprint Cytology of Core Needle Biopsy Specimens of Breast Lesions: A Rapid Approach to Detecting Malignancies, with Comparison of Cytologic and Histopathologic Analyses of 173 Cases. 2000;44:57–62

Alberti Masgrau N (*see* Ibarrola de Andrés et al). 2000;44:399–402

Alberti N (*see* López-Ríos et al). 2000;44:255–258

Al-Damegh S (*see* Al-Rikabi et al). 2000;44:449–453

Ali SZ (*see* Chan and Ali). 2000;44:279–281 (Letter)

Al-Juwaiser A (*see* Abdulla et al). 2000;44:625–632

Al-Juwaiser A (*see* Abdulla et al). 2000;44:967–975

Al-Kaisi N (*see* Ogino et al). 2000;44:247–250

Alponat A (*see* Çubukçu et al). 2000;44:124–127

Al-Rikabi AC, Buckai A, Al-Sumayer S, Al-Damegh S, Al-Bassam AR. Fine Needle Aspiration Cytology of Mesenchymal Hamartoma of the Liver: A Case Report. 2000;44:449–453

Al-Saleem T (*see* Young et al). 2000;44:592–603

Al-Salim Al (*see* Abdulla et al). 2000;44:967–975

Al-Sumayer S (*see* Al-Rikabi et al). 2000;44:449–453

Alvarez-Santin C. Microglandular Hyperplasia of the Uterine Cervix: Cytologic Diagnosis in Cervical Smears. 2000;44:481 (Letter reply)

Álvaro-Naranjo T (*see* Bosch-Príncep et al). 2000;44:423–428

Alves AC (*see* Santos et al). 2000;44:539–542

Amonkar GP (*see* Bhaduri et al). 2000;44:1111–1113

Amonkar PP (*see* Bhaduri et al). 2000;44:1111–1113

Amorosi EL (*see* Symmans et al). 2000;44:194–204

Anastasiadis PG, Koutlaki NG, Liberis VA, Skaphida PG, Tsikouras PN, Galazios GC. Cytologic Diagnosis of Axillary Lymph Node Metastasis in Breast Cancer. 2000;44:18–22

Anim JT (*see* El-Halabi et al). 2000;44:805–808

Ansari NA, Derias NW. Diagnosis of Malignant Mesothelioma by Fine Needle Aspiration of a Cervical Lymph Node: A Case Report. 2000;44:70–74

Aozasa K (*see* Yamauchi et al). 2000;44:1081–1084

Aozasa K (*see* Yonekawa et al). 2000;44:442–444

0001-5547/00/4406-1127/$19.00/0 © The International Academy of Cytology

Appenzeller M (*see* Kong et al). 2000;44:218–222
Arasteh M (*see* Kumar et al). 2000;44:698–699 (Letter)
Arbyn M (*see* Mody et al). 2000;44:496–507
Arbyn M, Schenck U. Detection of False Negative Pap Smears by Rapid Reviewing: A Metaanalysis. 2000;44:949–957
Argueta Manzano O (*see* Vázquez Ramírez et al). 2000;44:259–264
Arimitsu K (*see* Kanahara et al). 2000;44:107–108 (Letter)
Ariyasu S, Hirokawa M, Kanahara T. Retroplasia of Bronchial Columnar Cells Mimicking Intranuclear Viral Inclusions. 2000;44:100–101 (Letter)
Arnstein M (*see* Haddad et al). 2000;44:454–458
Arora VK (*see* Wadhwa et al). 2000;44:445–448
Arora VK, Singh N, Bhatia A, Rashmi, Radhakrishnan G, Jain BK, Agarwal N. Testicular Fine Needle Aspiration Cytology for the Diagnosis of Azoospermia and Oligospermia. 2000;44:349–356
Arostegui J (*see* López et al). 2000;44:647–652
Asakawa K (*see* Watarai et al). 2000;44:748–751
Asenjo JALG (*see* Pascual et al). 2000;44:274–276 (Letter)
Ashihara K (*see* Takehara et al). 2000;44:1077–1080
Assimakopoulos DA (*see* Malamou-Mitsi et al). 2000;44:993–999
Atahan Ş, Ekinci C, İçli F, Erdoğan N. Cytology of Clear Cell Carcinoma of the Female Genital Tract in Fine Needle Aspirates and Ascites. 2000;44:1005–1009
Attal H (*see* Pisharodi and Attal). 2000;44:147–150

B

Baandrup U, Bishop JW, Bonfiglio TA, Branca M, Hutchinson ML, Laverty CR. Sampling, Sampling Errors and Specimen Preparation. 2000;44:944–948
Bachowski GJ (*see* Pambuccian et al). 2000;44:824–830
Bairati I (*see* Morin et al). 2000;44:576–586
Baloch ZW (*see* Acs et al). 2000;44:611–617
Bangerter M, Behnisch W, Griesshammer M. Mediastinal Masses Diagnosed as Thymus Hyperplasia by Fine Needle Aspiration Cytology. 2000;44:743–747
Bangerter M, Hildebrand A, Waidmann O, Griesshammer M. Fine Needle Aspiration Cytology in Extramedullary Plasmacytoma. 2000;44:287–291
Bañuelos Pánuco CA, Deleón Rodríguez I, Hernández Méndez JT, Martínez Guzmán LA, Akle Fierro D, Miranda Murillo J, Reyes Maldonado E. Detection of *Chlamydia trachomatis* in Pregnant Women by the Papanicolaou Technique, Enzyme Immunoassay and Polymerase Chain Reaction. 2000;44:114–123
Barakat RR (*see* Abadi et al). 2000;44:141–146
Barakat RR (*see* Gu et al). 2000;44:783–789
Barberis M (*see* Vago et al). 2000;44:1023–1028
Bartels PH. Automated Primary Screening Devices: Expectations for the Next Generation. 2000;44:703–708 (Editorial)
Basir Z (*see* Shidham et al). 2000;44:661–666
Beccati D (*see* Mody et al). 2000;44:496–507
Becich M (*see* Abdulla et al). 2000;44:547–550
Behnisch W (*see* Bangerter et al). 2000;44:743–747
Benatar B (*see* Wright et al). 2000;44:281–282 (Letter)
Bennett G (*see* Symmans et al). 2000;44:194–204
Bergeron C, Masseroli M, Ghezi A, Lemarie A, Mango L, Koss LG. Quality Control of Cervical Cytology in High-Risk Women: PAPNET System Compared with Manual Rescreening. 2000;44:151–157
Beskow CO, Drachenberg CB, Bourquin PM, Britt EJ, Simsir A, Gunev I, Papadimitriou JC. Diffuse Alveolar Damage: Morphologic Features in Bronchoalveolar Lavage Fluid. 2000;44:640–646
Bewtra C. Establishing a Worldwide Volunteer Cervical Cytology Program. 2000;44:695–696 (Letter)
Bhaduri AS, Amonkar GP, Amonkar PP. Asymptomatic Pulmonary Cryptococcosis Diagnosed on Fine Needle Aspiration Cytology: A Case Report. 2000;44:1111–1113
Bhatia A (*see* Arora et al). 2000;44:349–356
Bhatia A (*see* Wadhwa et al). 2000;44:445–448
Bhatt NC (*see* Das et al). 2000;44:819–823
Bhattarai S, Kapila K, Verma K. Phyllodes Tumor of the Breast: A Cytohistologic Study of 80 Cases. 2000;44:790–796
Bibbo M (*see* Pindzola et al). 2000;44:31–36
Bibbo M (*see* Weaver et al). 2000;44:301–304
Bigner SH (*see* Liu et al). 2000;44:368–374
Bilbao FJ (*see* López et al). 2000;44:647–652
Bilen N, Dal H, Kaur AC. Scraping Cytology in the Diagnosis of Malignant Squamous Neoplasms of the Skin. 2000;44:101–103 (Letter)
Billson V (*see* Haddad et al). 2000;44:454–458
Bishop JW (*see* Baandrup et al). 2000;44:944–948
Bishop JW (*see* Mody et al). 2000;44:496–507
Bishop JW, Cheuvront DA, Sims KL. Evaluation of the AutoCyte SCREEN® System in a Clinical Cytopathology Laboratory. 2000;44:128–136

Bobhate S (*see* Deshpande et al). 2000;44:1035–1039
Bock K (*see* Albert et al). 2000;44:57–62
Bocklage TJ (*see* Gaffney et al). 2000;44:809–814
Boldorini R, Zorini EO, Viganò P, Nebuloni M, Mena M, Monga G. Cytologic and Biomolecular Diagnosis of Polyomavirus Infection in Urine Specimens of HIV-Positive Patients. 2000;44: 205–210
Bonetto S (*see* Vago et al). 2000;44:1023–1028
Bonfiglio TA (*see* Baandrup et al). 2000;44:944–948
Bosch-Príncep R, Martínez-González S, Álvaro-Naranjo T, Castellano-Megías VM, Salvadó-Usach MT, Martí-Mestre J. Fine Needle Aspiration and Touch Imprint Cytology of a Malignant Fibrous Histiocytoma of the Spermatic Cord: Case Report. 2000;44:423–428
Bouchard C (*see* Morin et al). 2000;44:576–586
Bourquin PM (*see* Beskow et al). 2000;44:640–646
Boutonnat J, Ducros V, Pinel C, Kieffer S, Favier A, Garin J, Seigneurin D. Identification of Amylase Crystalloids in Cystic Lesions of the Parotid Gland. 2000;44:51–56
Bovicelli A (*see* Costa et al). 2000;44:310–318
Bovicelli L (*see* Costa et al). 2000;44:310–318
Bračko M (*see* Pohar-Marinšek and Bračko). 2000;44: 524–532
Brady J (*see* Witte et al). 2000;44:815–818
Branca M (*see* Baandrup et al). 2000;44:944–948
Branca M (*see* Mody et al). 2000;44:496–507
Branca M, Migliore G, Giuliani M, Morosini PL, Mudu P, Cappiello G, Garbuglia AR, Ippolito G, Rezza G, the Early Diagnosis of Neoplasia and AIDS Cooperative Study Group. Using the Number of Koilocytes To Predict HIV Serostatus in Women with HPV-Associated SIL. 2000;44:1000–1004
Briscoe D, Adair CF, Thompson LD, Tellado MV, Buckner S-B, Rosenthal DL, O'Leary TJ. Telecytologic Diagnosis of Breast Fine Needle Aspiration Biopsies: Intraobserver Concordance. 2000;44: 175–180
Britt EJ (*see* Beskow et al). 2000;44:640–646
Buckai A (*see* Al-Rikabi et al). 2000;44:449–453
Buckner S-B (*see* Briscoe et al). 2000;44:175–180
Byrne-Semmelmeier S (*see* Vadmal et al). 2000;44: 533–538

C

Caldarelli-Stefano R (*see* Vago et al). 2000;44:1023–1028
Calder CJ (*see* Wong et al). 2000;44:109–113
Cangiarella J, Waisman J, Cohen J-M, Chhieng D, Symmans WF, Goldenberg A. Plasmacytoma of the Breast: A Report of Two Cases Diagnosed by Aspiration Biopsy. 2000;44:91–94
Cangiarella JF (*see* Chhieng et al). 2000;44:557–566
Cangiarella JF (*see* Symmans et al). 2000;44:194–204
Cannone M (*see* Vago et al). 2000;44:1023–1028
Cantürk NZ (*see* Şentürk et al). 2000;44:1010–1014
Cantürk Z (*see* Çubukçu et al). 2000;44:124–127
Cantürk Z (*see* Şentürk et al). 2000;44:1010–1014
Capote LF (*see* Jiménez-Heffernan et al). 2000; 44:932–934 (Letter)
Cappiello G (*see* Branca et al). 2000;44:1000–1004
Casado I (*see* Pascual et al). 2000;44:274–276 (Letter)
Castellano Megías VM (*see* Ibarrola de Andrés et al). 2000;44:399–402
Castellano-Megías VM (*see* Bosch-Príncep et al). 2000;44:423–428
Çelebi A (*see* Şentürk et al). 2000;44:1010–1014
Cenci M, Mancini R, Nofroni I, Vecchione A. Endocervical Atypical Glandular Cells of Undetermined Significance: I. Morphometric and Cytologic Characterization of Cases That "Cannot Rule Out Adenocarcinoma *in Situ*." 2000;44: 319–326
Cenci M, Mancini R, Nofroni I, Vecchione A. Endocervical Atypical Glandular Cells of Undetermined Significance: II. Morphometric and Cytologic Analysis of Nuclear Features Useful in Characterizing Differently Correlated Subgroups. 2000;44:327–331
Chai C-Y (*see* Hou et al). 2000;44:1029–1034
Chan JKC (*see* Cheuk et al). 2000;44:679–685
Chan TY, Ali SZ. Metastatic Breast Adenocarcinoma Diagnosed by Aspiration of a Pulmonary Artery Embolism. 2000;44:279–281 (Letter)
Chang C-C (*see* Shidham et al). 2000;44:1015–1022
Chang T-C, Lai S-M, Wen C-Y, Hsiao Y-L, Huang S-H. Three-Dimensional Cytomorphology and Its Relationship with Clinical Stage in Fine Needle Aspiration Biopsy of Papillary Thyroid Carcinoma. 2000;44:633–639
Chapman PA (*see* O'Sullivan et al). 2000;44:37–40
Cheah PL (*see* Jayaram et al). 2000;44:375–379
Chen I (*see* Witte et al). 2000;44:815–818
Cheuk W, Lee K-C, Chan JKC. c-kit Immunocytochemical Staining in the Cytologic Diagnosis of Metastatic Gastrointestinal Stromal Tumor: A Report of Two Cases. 2000;44:679–685
Cheung H (*see* Wong et al). 2000;44:1085–1089
Cheung K (*see* Hoerl et al). 2000;44:618–624
Cheuvront DA (*see* Bishop et al). 2000;44:128–136

Chew MT (*see* Jayaram and Chew). 2000;44:960–966
Chew MT (*see* Jayaram et al). 2000;44:169–174
Chhieng D (*see* Cangiarella et al). 2000;44:91–94
Chhieng DC, Elgert PA, Cangiarella JF, Cohen J-M. Clinical Significance of Atypical Glandular Cells of Undetermined Significance: A Follow-up Study from an Academic Medical Center. 2000; 44:557–566
Cho K-J (*see* Chung et al). 2000;44:551–556
Choi JS (*see* Kim et al). 2000;44:361–367
Choudhury M, Jain R, Nangia A, Logani KB. Localized Tenosynovial Giant Cell Tumor of Tendon Sheath: A Case Report. 2000;44:463–466
Chung J-H, Koh J-S, Lee S-S, Cho K-J. Glassy Cell Carcinoma of the Uterine Cervix: Cytologic Features and Expression of Estrogen and Progesterone Receptors. 2000;44:551–556
Ciesla MC (*see* Welch et al). 2000;44:1122–1124 (Letter)
Cohen H (*see* Munichor et al). 2000;44:673–678
Cohen J-M (*see* Cangiarella et al). 2000;44:91–94
Cohen J-M (*see* Chhieng et al). 2000;44:557–566
Cohen J-M (*see* Symmans et al). 2000;44:194–204
Coimbatore RVR (*see* Pai et al). 2000;44:67–69
Collaço LM (*see* Mody et al). 2000;44:496–507
Colmenero I (*see* Pascual et al). 2000;44:274–276 (Letter)
Costa S, Sideri M, Syrjänen K, Terzano P, De Nuzzo M, De Simone P, Cristiani P, Finarelli AC, Bovicelli A, Zamparelli A, Bovicelli L. Combined Pap Smear, Cervicography and HPV DNA Testing in the Detection of Cervical Intraepithelial Neoplasia and Cancer. 2000;44:310–318
Cramer SF (*see* Mody et al). 2000;44:496–507
Cristiani P (*see* Costa et al). 2000;44:310–318
Çubukçu A, Gönüllü NN, Erçin C, Alponat A, Kaur AC, Cantürk Z, Paksoy N. Imprint Cytology in the Diagnosis of *Helicobacter pylori:* Does Imprinting Damage the Biopsy Specimen? 2000;44: 124–127

D

Dal H (*see* Bilen et al). 2000;44:101–103 (Letter)
D'Amico M (*see* Vago et al). 2000;44:1023–1028
Das DK (*see* Jain et al). 2000;44:63–66
Das DK, Shome DK, Garg A, Bhatt NC, Rath B. Pediatric Acute Leukemia Presenting as Bilateral Renal Enlargement: Report of a Case with Fine Needle Aspiration Cytologic Features Suggestive of Megakaryocytic Differentiation. 2000;44:819–823
Davey DD (*see* Mody et al). 2000;44:496–507
Davey DD, McGoogan E, Somrak TM. Competency Assessment and Proficiency Testing. 2000;44: 939–943
Dávila RM, Miranda MC. Vaginal Intraepithelial Neoplasia and the Pap Smear. 2000;44:137–140
Dawiskiba S (*see* Domanski and Dawiskiba). 2000; 44:223–226
Dayer AM (*see* Shidham et al). 2000;44:661–666
De Agustín PDA (*see* Gutiérrez Martín et al). 2000; 44:385–388
De Agustín PDA (*see* Ibarrola de Andrés et al). 2000; 44:399–402
de Agustín PP (*see* López-Ríos et al). 2000;44:255–258
de Agustín PP (*see* Santos-Briz et al). 2000;44:1062–1065
de Carvalho MB (*see* Dedivitis et al). 2000;44:158–162
de Carvalho LV (*see* Santos et al). 2000;44:539–542
de las Heras B (*see* Rodríguez-Salas et al). 2000;44: 237–241
De Nuzzo M (*see* Costa et al). 2000;44:310–318
De Simone P (*see* Costa et al). 2000;44:310–318
Dedivitis RA, de Carvalho MB, Rapoport A. Transcutaneous Fine Needle Aspiration Biopsy of the Preepiglottic Space. 2000;44:158–162
del Cañizo A (*see* Santos-Briz et al). 2000;44: 1062–1065
Deleón Rodríguez I (*see* Bañuelos Pánuco et al). 2000;44:114–123
Deligeorgi-Politi HA (*see* Gouliamos et al). 2000;44: 344–348
Demirezen S. Pinus Pollen in a Vaginal Smear. 2000;44:481–482 (Letter)
Derias NW (*see* Ansari and Derias). 2000;44:70–74
Desai M (*see* Thirumala et al). 2000;44:653–656
Deshpande A, Umap P, Munshi M. Granular Cell Ameloblastoma of the Jaw: A Report of Two Cases with Fine Needle Aspiration Cytology. 2000;44:81–85
Deshpande AH, Munshi MM. Pleural Effusion as an Initial Manifestation of Multiple Myeloma. 2000;44:103–104 (Letter)
Deshpande AH, Nayak S, Harpale S, Munshi M, Bobhate S. A Simple Technique to Improve Recovery and Morphology of Cells Exfoliated into Fluids. 2000;44:1035–1039
Dey P. Fine Needle Aspiration Cytology of Well-Differentiated Liposarcoma: A Report of Two Cases. 2000;44:459–462
Dey P (*see* El-Halabi et al). 2000;44:805–808
Dey P, Luthra UK, George J, Zuhairy F, George SS, Haji BI. Comparison of ThinPrep and Conven-

tional Preparations on Fine Needle Aspiration Cytology Material. 2000;44:46–50
Diehl ARS (*see* Torresini et al). 2000;44:778–782
Dodd LG (*see* Liu et al). 2000;44:368–374
Dodd LG (*see* Stern et al). 2000;44:760–764
Dohnalová A (*see* Kobilková et al). 2000;44:13–17
Domanski HA, Dawiskiba S. Adult Rhabdomyoma in Fine Needle Aspirates: A Report of Two Cases. 2000;44:223–226
Doornewaard H, van der Schouw YT, van der Graaf Y. Reproducibility in Double Scanning of Cervical Smears with the PAPNET System. 2000;44:604–610
Drachenberg CB (*see* Beskow et al). 2000;44:640–646
DuBose TD Jr (*see* Khalil et al). 2000;44:86–90
Ducros V (*see* Boutonnat et al). 2000;44:51–56
Duda V (*see* Albert et al). 2000;44:57–62

E

Early Diagnosis of Neoplasia and AIDS Cooperative Study Group (*see* Branca et al). 2000;44:1000–1004
Ehya H (*see* Young et al). 2000;44:592–603
Ekinci (*see* Atahan et al). 2000;44:1005–1009
ElAnsari A (*see* Gupta et al). 2000;44:467–471
Elgert PA (*see* Chhieng et al). 2000;44:557–566
El-Halabi DA-R, EL-Sayed M, Eskaf W, Anim JT, Dey P. Langerhans Cell Histiocytosis of the Thyroid Gland: A Case Report. 2000;44:805–808
EL-Sayed M (*see* El-Halabi et al). 2000;44:805–808
Eqbali S (*see* Kumar et al). 2000;44:543–546
Erçin C (*see* Çubukçu et al). 2000;44:124–127
Erçin C (*see* Şentürk et al). 2000;44:1010–1014
Erdoğan (*see* Atahan et al). 2000;44:1005–1009
Erhardt CA, Vesoulis Z, Kashkari S. Fine Needle Aspiration Cytology of Cellular Hemangioma of Infancy: A Case Report. 2000;44:1090–1094
Erozan YS (*see* Li et al). 2000;44:981–986
Eskaf W (*see* El-Halabi et al). 2000;44:805–808
Espinosa E (*see* Rodríguez-Salas et al). 2000;44:237–241
Executive Board of the American Society of Cytopathology. American Society of Cytopathology Statement on New Technologies in Cervical Cytology Screening: June 2000. 2000;44:693

F

Fabre M (*see* Longchampt et al). 2000;44:515–523
Farndon JR (*see* Wong et al). 2000;44:109–113
Fauck R (*see* Gupta et al). 2000;44:467–471
Fauck R (*see* Gupta et al). 2000;44:1101–1105
Favier A (*see* Boutonnat et al). 2000;44:51–56
Feddersen RM (*see* Gaffney et al). 2000;44:809–814
Fernández de Castro M (*see* Rodríguez-Salas et al). 2000;44:237–241
Ferrell LD (*see* Kong et al). 2000;44:218–222
Finarelli AC (*see* Costa et al). 2000;44:310–318
Fitzgerald P (*see* Mody et al). 2000;44:496–507
Fletoridis NK (*see* Gouliamos et al). 2000;44:344–348
Fortier M (*see* Morin et al). 2000;44:576–586
Francis I (*see* Abdulla et al). 2000;44:967–975
Frankel KA. Amyloid Spherules in Prolactinoma. 2000;44:276–277 (Letter)
Fujita Y, Shimizu T, Yamazaki K, Hirose T, Murayama M, Yamazaki Y, Matsumoto H, Tobise K. Bronchial Brushing Cytology Features of Primary Malignant Fibrous Histiocytoma of the Lung: A Case Report. 2000;44:227–231
Fujiwara K (*see* Hirokawa et al). 2000;44:251–254
Fujiwara K (*see* Miyake et al). 2000;44:357–360
Fujiyama J (*see* Satoh et al). 2000;44:242–246
Fukuoka K (*see* Kanahara et al). 2000;44:107–108 (Letter)
Fukuoka K (*see* Toki et al). 2000;44:415–419
Fukuya T (*see* Kanahara et al). 2000;44:929–930 (Letter)

G

Gaffney RL, Feddersen RM, Bocklage TJ, Joste NE. Fine Needle Aspiration Cytology of Follicular Dendritic Cell Sarcoma: Report of a Case with Cytologic Detection in an Extranodal Site. 2000;44:809–814
Galazios GC (*see* Anastasiadis et al). 2000;44:18–22
Galed-Placed I. Fine Needle Aspiration Cytology of Dermatopathic Lymphadenitis. 2000;44:931–932 (Letter)
Galed-Placed I, Yebra-Pimentel MT. Synchronous, Double Parotid Tumor: Fine Needle Aspiration Cytology Diagnosis of the Membranous Basal Cell Adenoma Component. 2000;44:1120–1122 (Letter)
Galera Ruíz H (*see* Vázquez Ramírez et al). 2000;44:259–264
Garbuglia AR (*see* Branca et al). 2000;44:1000–1004
Garg A (*see* Das et al). 2000;44:819–823
Garin J (*see* Boutonnat et al). 2000;44:51–56
Geisinger KR (*see* Hallman et al). 2000;44:185–193
George J (*see* Dey et al). 2000;44:46–50
George SS (*see* Dey et al). 2000;44:46–50

Ghezi A (*see* Bergeron et al). 2000;44:151–157
Gialama E (*see* Gomousa-Michael et al). 2000;44: 305–309
Gialama G (*see* Gomousa-Michael et al). 2000;44: 305–309
Giannopoulos DH (*see* Gouliamos et al). 2000;44: 344–348
Gill SA, Meier PA, Kendall BS. Use of Desmin Immunohistochemistry To Distinguish Between Mesothelial Cells and Carcinoma in Serous Fluid Cell Block Preparations. 2000;44:976–980
Giri DD, Gupta PK, Hoda RS. Cytologic Diagnosis of Metastatic Basal Cell Carcinoma: Report of a Case with Immunocytochemical and Molecular Pathologic Considerations. 2000;44:232–236
Giuliani M (*see* Branca et al). 2000;44:1000–1004
Goerke K (*see* Albert et al). 2000;44:57–62
Goldenberg A (*see* Cangiarella et al). 2000;44:91–94
Gomousa-Michael M, Gialama E, Gomousas N, Gialama G. Genital Human Papillomavirus Infection and Associated Penile Intraepithelial Neoplasia in Males Infected with the Human Immunodeficiency Virus. 2000;44:305–309
Gomousas N (*see* Gomousa-Michael et al). 2000;44:305–309
Gönüllü NN (*see* Çubukçu et al). 2000;44:124–127
González E (*see* Rodríguez-Salas et al). 2000;44: 237–241
González-Barón M (*see* Rodríguez-Salas et al). 2000; 44:237–241
González-Cámpora R (*see* Vázquez Ramírez et al). 2000;44:259–264
González-Cámpora R. Fine Needle Aspiration Cytology of Soft Tissue Tumors. 2000;44:337–343
Gouliamos AD, Giannopoulos DH, Panagi GM, Fletoridis NK, Deligeorgi-Politi HA, Vlahos LJ. Computed Tomography–Guided Fine Needle Aspiration of Peripheral Lung Opacities: An Initial Diagnostic Procedure? 2000;44:344–348
Goussia A (*see* Malamou-Mitsi et al). 2000;44:993–999
Grafton WD (*see* Obenson et al). 2000;44:41–45
Gram IT (*see* Lousuebsakul et al). 2000;44:23–30
Granados F (*see* Jiménez-Heffernan and Granados). 2000;44:936–937 (Letter)
Griesshammer M (*see* Bangerter et al). 2000;44:287–291
Griesshammer M (*see* Bangerter et al). 2000;44:743–747
Gu M, Shi W, Barakat RR, Thaler HT, Saigo PE. Peritoneal Washings in Endometrial Carcinoma: A Study of 298 Patients with Histopathologic Correlation. 2000;44:783–789
Guné S (*see* Loo and Guné). 2000;44:484–485 (Letter)
Gunev I (*see* Beskow et al). 2000;44:640–646
Gupta PK (*see* Acs et al). 2000;44:611–617
Gupta PK (*see* Giri et al). 2000;44:232–236
Gupta RK (*see* Krishnani et al). 2000;44:508–514
Gupta RK, Kenwright D, Naran S, Lallu S, Fauck R. Fine Needle Aspiration Cytodiagnosis of Leiomyosarcoma of the Breast: A Case Report. 2000;44:1101–1105
Gupta RK, Naran S, Lallu S, Fauck R, ElAnsari A. Fine Needle Aspiration Cytodiagnosis of Primary Squamous Cell Carcinoma of the Gallbladder: Report of Two Cases. 2000;44:467–471
Gupta S, Sodhani P. Malignant Oncocytoma of a Submandibular Salivary Gland. 2000;44:492–493 (Letter)
Gutiérrez Martín A, Pérez Barrios A, Vaillo Vinagre A, De Agustín PDA. Neonatal Juvenile Xanthogranuloma: Report of a Case with Fine Needle Aspiration Cytologic Findings in a Soft Tissue Mass. 2000;44:385–388
Gutman S. Labeling Liquid-Based Systems: FDA Clarification. 2000;44:1120 (Letter)

H

Haddad A, Mulvany N, Billson V, Arnstein M. Solitary Luteinized Follicle Cyst of Pregnancy: Report of a Case with Cytologic Findings. 2000;44:454–458
Hadji P (*see* Albert et al). 2000;44:57–62
Hajdu SI (*see* Vadmal et al). 2000;44:533–538
Haji BI (*see* Dey et al). 2000;44:46–50
Hakshanash M (*see* Kumar et al). 2000;44:698–699 (Letter)
Hallman MJR, Shaw JA, Geisinger KR, Loggie BW, White WL. Cytomorphologic Features of Merkel Cell Carcinoma in Fine Needle Aspiration Biopsies: A Study of Two Atypical Cases. 2000;44:185–193
Hanai J (*see* Yonekawa et al). 2000;44:442–444
Harpale S (*see* Deshpande et al). 2000;44:1035–1039
Hasegawa T (*see* Toki et al). 2000;44:415–419
Hatsuyama H (*see* Masuda et al). 2000;44:1050–1058
Hattori M, Ohno E, Kuramoto H. Immunocytochemistry of Collagenase Expression in Transitional Cell Carcinoma of the Bladder. 2000;44:771–777
Havránková E (*see* Kobilková et al). 2000;44:13–17
Hayek J (*see* Sharifi et al). 2000;44:7–12
Heinrich J (*see* Mody et al). 2000;44:496–507
Hernández L (*see* López-Ríos et al). 2000;44:694 (Letter)
Hernández Méndez JT (*see* Bañuelos Pánuco et al). 2000;44:114–123

Hild F (*see* Albert et al). 2000;44:57–62
Hildebrand A (*see* Bangerter et al). 2000;44:287–291
Hirokawa M (*see* Ariyasu et al). 2000;44:100–101 (Letter)
Hirokawa M (*see* Kanahara et al). 2000;44:107–108 (Letter)
Hirokawa M (*see* Kanahara et al). 2000;44:929–930 (Letter)
Hirokawa M (*see* Miyake et al). 2000;44:357–360
Hirokawa M, Shimizu M, Nakamura E, Kanahara T, Yamauchi H, Fujiwara K, Kohno I, Manabe T. Basement Membrane Material and Tigroid Background in a Fine Needle Aspirate of Clear Cell Adenocarcinoma of the Cervix: A Case Report. 2000;44:251–254
Hirose T (*see* Fujita et al). 2000;44:227–231
Hisaoka M (*see* Toki et al). 2000;44:415–419
Hitchcock CL (*see* Porcell et al). 2000;44:393–398
Hitchcock CL (*see* Proca et al). 2000;44:410–414
Hitchcock CL (*see* Ward et al). 2000;44:667–672
Hoda RS (*see* Giri et al). 2000;44:232–236
Hodjati H (*see* Kumar et al). 2000;44:181–184
Hoerl HD, Shalkham JE, Cheung K, Hurlbert SD, Inhorn SL, Kurtycz DFI. Screening Parameters for ThinPrep® and Conventional Gynecologic Cytology via Automated Monitoring. 2000;44:618–624
Hombal S (*see* Abdulla et al). 2000;44:547–550
Hombal S (*see* Abdulla et al). 2000;44:625–632
Hoshida Y (*see* Yonekawa et al). 2000;44:442–444
Hou M-F, Tsai K-B, Lin H-J, Chai C-Y, Liu C-S, Huang T-J. A Simple Intraductal Aspiration Method for Cytodiagnosis in Nipple Discharge. 2000;44:1029–1034
Hsiao P-J, Tsai K-B, Lai F-J, Yeh K-T, Shin S-J, Tsai J-H. Thyroid Metastasis from Intraductal Papillary-Mucinous Carcinoma of the Pancreas: A Case Report . 2000;44:1066–1072
Hsiao Y-L (*see* Chang et al). 2000;44:633–639
Huang S-H (*see* Chang et al). 2000;44:633–639
Huang T-J (*see* Hou et al). 2000;44:1029–1034
Hulagu S (*see* Şentürk et al). 2000;44:1010–1014
Hung C-F (*see* Lin et al). 2000;44:1–6
Hurlbert SD (*see* Hoerl et al). 2000;44:618–624
Hutchinson ML (*see* Baandrup et al). 2000;44:944–948

I

Iancu TC (*see* Munichor et al). 2000;44:673–678
Ibarrola de Andrés C, Castellano Megías VM, Perez Barrios A, Alberti Masgrau N, Lozano Ojeda F, De Agustín PDA. Seminal Vesicle Epithelium as a Potential Pitfall in the Cytodiagnosis of Presacral Masses: A Report of Two Cases. 2000;44:399–402
İçli (*see* Atahan et al). 2000;44:1005–1009
Imakita M (*see* Masuda et al). 2000;44:1050–1058
Imamura Y (*see* Yamaguchi et al). 2000;44:403–409
Inhorn SL (*see* Hoerl et al). 2000;44:618–624
Ippolito G (*see* Branca et al). 2000;44:1000–1004
Ishibashi-Ueda H (*see* Masuda et al). 2000;44:1050–1058
Ishida A (*see* Ohwada et al). 2000;44:1045–1049
Ishikawa Y (*see* Satoh et al). 2000;44:242–246
Ito E (*see* Takehara et al). 2000;44:1077–1080
Ito K (*see* Sato et al). 2000;44:389–392
Ito K (*see* Sato et al). 2000;44:485–488 (Letter)

J

Jadusingh IH. Fine Needle Aspiration Cytology of Lipoblastoma. 2000;44:104–107 (Letter)
Jaffer S, Woodruff JM. Cytology of Melanotic Schwannoma in a Fine Needle Aspirate and Pleural Fluid: A Case Report. 2000;44:1095–1100
Jain BK (*see* Arora et al). 2000;44:349–356
Jain M (*see* Krishnani et al). 2000;44:508–514
Jain R (*see* Choudhury et al). 2000;44:463–466
Jain S (*see* Kumar and Jain). 2000;44:429–432
Jain S (*see* Kumar and Jain). 2000;44:934–936 (Letter)
Jain S, Das DK, Malhotra V, Tatke M, Kumar N. Molluscum Contagiosum: A Case Report with Fine Needle Aspiration Cytologic Diagnosis and Ultrastructural Features. 2000;44:63–66
Jain S, Kumar N, Jain SK. Gastric Tuberculosis: Endoscopic Cytology as a Diagnostic Tool. 2000;44:987–992
Jain SK (*see* Jain et al). 2000;44:987–992
Jayaram G, Cheah PL, Yip CH. Malignant Teratoma of the Thyroid with Predominantly Neuroepithelial Differentiation: Fine Needle Aspiration Cytologic, Histologic and Immunocytochemical Features of a Case. 2000;44:375–379
Jayaram G, Chew MT. Fine Needle Aspiration Cytology of Lymph Nodes in HIV-Infected Individuals. 2000;44:960–966
Jayaram G, Swain M, Chew MT, Yip CH. Cytologic Appearances in Invasive Lobular Carcinoma of the Breast: A Study of 21 Cases. 2000;44:169–174
Jenkins L (*see* O'Sullivan et al). 2000;44:37–40
Jhala NC (*see* Mody et al). 2000;44:496–507

Jiménez-Gordo AM (*see* Rodríguez-Salas et al). 2000;44:237–241
Jiménez-Heffernan JA (*see* Vicandi et al). 2000;44:835–839
Jiménez-Heffernan JA (*see* Vicandi et al). 2000;44:1106–1110
Jiménez-Heffernan JA, Granados F. Extrathyroid Variant of Occult Thyroid Carcinoma. 2000;44:936–937 (Letter)
Jiménez-Heffernan JA, Urbano J, Tobio R, Capote LF. Calcifying Fibrous Pseudotumor: A Rare Entity Related to Inflammatory Pseudotumor. 2000;44:932–934 (Letter)
Jobim LF (*see* Torresini et al). 2000;44:778–782
Joste NE (*see* Gaffney et al). 2000;44:809–814

K

Kajdacsy-Balla A (*see* Shidham et al). 2000;44:1015–1022
Kajdacsy-Balla A (*see* Shidham et al). 2000;44:661–666
Kakkar S, Kapila K, Singh MK, Verma K. Tuberculosis of the Breast: A Cytomorphologic Study. 2000;44:292–296
Kakudo K (*see* Taniguchi et al). 2000;44:587–591
Kamaguchi H (*see* Watarai et al). 2000;44:748–751
Kamkarpour A (*see* Monabati et al). 2000;44:437–441
Kanahara T (*see* Ariyasu et al). 2000;44:100–101 (Letter)
Kanahara T (*see* Hirokawa et al). 2000;44:251–254
Kanahara T (*see* Miyake et al). 2000;44:357–360
Kanahara T, Hirokawa M, Fukuoka K, Arimitsu K, Manabe T. Imprint Cytology of an Intrapulmonary Lymph Node. 2000;44:107–108 (Letter)
Kanahara T, Hirokawa M, Nakamura E, Monobe Y, Fukuya T. Cytology of Ascitic Fluid in a Patient with Gastric Small Cell Carcinoma. 2000;44:929–930 (Letter)
Kanbour A (*see* Abdulla et al). 2000;44:547–550
Kanbour-Shakir A (*see* Abdulla et al). 2000;44:547–550
Kannan V (*see* Thirumala et al). 2000;44:653–656
Kapila K (*see* Bhattarai et al). 2000;44:790–796
Kapila K (*see* Kakkar et al). 2000;44:292–296
Kapila K (*see* Mody et al). 2000;44:496–507
Kapila K (*see* Singh et al). 2000;44:278–279 (Letter)
Kasamatsu T, Shiromizu K, Kuwashima Y, Uehara T, Sakamoto H, Takahashi M. Fine Needle Aspiration Cytology of Adenocarcinoma of the Rectovaginal Septum: A Case Report. 2000;44:831–834
Kashimura M (*see* Toki et al). 2000;44:415–419
Kashkari S (*see* Erhardt et al). 2000;44:1090–1094
Katayama K (*see* Yonekawa et al). 2000;44:442–444
Kato K (*see* Kobayashi et al). 2000;44:478–480 (Letter)
Katsumori T (*see* Kobayashi et al). 2000;44:478–480 (Letter)
Katz RL (*see* Khalil et al). 2000;44:86–90
Kaur AC (*see* Bilen et al). 2000;44:101–103 (Letter)
Kaur AC (*see* Çubukçu et al). 2000;44:124–127
Kawada T (*see* Yamaguchi et al). 2000;44:403–409
Kawagoe T (*see* Toki et al). 2000;44:415–419
Kawai T (*see* Ohwada et al). 2000;44:1045–1049
Kelly D (*see* Nicol et al). 2000;44:567–575
Kendall BS (*see* Gill et al). 2000;44:976–980
Kenwright D (*see* Gupta et al). 2000;44:1101–1105
Kerner H (*see* Munichor et al). 2000;44:673–678
Keyhani S (*see* Ward et al). 2000;44:667–672
Keyhani-Rofagha S (*see* Porcell et al). 2000;44:393–398
Keyhani-Rofagha S (*see* Proca et al). 2000;44:410–414
Khadilkar UN (*see* Sahu et al). 2000;44:332–336
Khalil M, Shin HJC, Tan A, DuBose TD Jr, Ordóñez N, Katz RL. Macrophagelike Vacuolated Renal Tubular Cells in the Urine of a Male with Osmotic Nephrosis Associated with Intravenous Immunoglobulin Therapy: A Case Report. 2000;44:86–90
Khettry U (*see* Sharifi et al). 2000;44:7–12
Kieffer S (*see* Boutonnat et al). 2000;44:51–56
Kim A, Lee J, Choi JS, Won NH, Koo BH. Fine Needle Aspiration Cytology of the Breast: Experience at an Outpatient Breast Clinic. 2000;44:361–367
Kimura G (*see* Watarai et al). 2000;44:748–751
Kishimoto T (*see* Yonekawa et al). 2000;44:442–444
Klein-Szanto A (*see* Young et al). 2000;44:592–603
Knutsen SMF (*see* Lousuebsakul et al). 2000;44:23–30
Kobayashi TK, Ueda M, Nishino T, Kushima R, Kato K, Katsumori T. Inflammatory Pseudotumor of the Kidney: Report of a Case with Fine Needle Aspiration Cytology. 2000;44:478–480 (Letter)
Kobilková J, Lojda Z, Dohnalová A, Havránková E. Cytologic Detection of Cervical and Endometrial Carcinoma with Other Genital Tract Involvement. 2000;44:13–17
Koh J-S (*see* Chung et al). 2000;44:551–556
Kohno I (*see* Hirokawa et al). 2000;44:251–254
Koike H (*see* Miyake et al). 2000;44:357–360
Koizumi M (*see* Takehara et al). 2000;44:1077–1080
Komorowski R (*see* Shidham et al). 2000;44:1015–1022

Kong CS, Appenzeller M, Ferrell LD. Utility of CD34 Reactivity in Evaluating Focal Nodular Hepatocellular Lesions Sampled by Fine Needle Aspiration Biopsy. 2000;44:218–222
Konno R (*see* Sato et al). 2000;44:389–392
Konno R (*see* Sato et al). 2000;44:485–488 (Letter)
Koo BH (*see* Kim et al). 2000;44:361–367
Koss LG (*see* Bergeron et al). 2000;44:151–157
Koutlaki NG (*see* Anastasiadis et al). 2000;44:18–22
Kovatich AJ (*see* Pindzola et al). 2000;44:31–36
Kovatich AJ (*see* Weaver et al). 2000;44:301–304
Koyama C (*see* Toki et al). 2000;44:415–419
Krishnamurthy S (*see* Nerurkar and Krishnamurthy). 2000;44:1059–1061
Krishnani N, Shukla S, Jain M, Pandey R, Gupta RK. Fine Needle Aspiration Cytology in Xanthogranulomatous Cholecystitis, Gallbladder Adenocarcinoma and Coexistent Lesions. 2000;44:508–514
Krul A (*see* Mravunac et al). 2000;44:752–759
Kudo R (*see* Takehara et al). 2000;44:1077–1080
Kumar N (*see* Jain et al). 2000;44:63–66
Kumar N (*see* Jain et al). 2000;44:987–992
Kumar N, Jain S. Extracellular Toxoplasma Organisms in Granulomatous Lymphadenitis. 2000;44:934–936 (Letter)
Kumar N, Jain S. Liesegang Rings in Cytologic Samples Accompanied by Calcium Oxalate–Like Crystals: A Report of Three Cases. 2000;44:429–432
Kumar PV (*see* Monabati et al). 2000;44:437–441
Kumar PV (*see* Tavassoli et al). 2000;44:696–698 (Letter)
Kumar PV, Arasteh M, Musallaye A, Hakshanash M. Fine Needle Aspiration Diagnosis of Extramedullary Hematopoiesis Presenting as a Right Lung Mass. 2000;44:698–699 (Letter)
Kumar PV, Eqbali S, Monabati A, Talei AR. Bull's Eye (Target) Inclusions in Neoplastic Cells in Malignant Serous Effusions: A Study of 289 Cases. 2000;44:543–546
Kumar PV, Hodjati H, Monabati A, Talei A. Medullary Thyroid Carcinoma: Rare Cytologic Findings. 2000;44:181–184
Kumar PV, Salimi B, Musallaye A, Tadayyon A. Subcutaneous Metastasis from Transitional Cell Carcinoma of the Bladder Diagnosed by Fine Needle Aspiration Biopsy: A Case Report. 2000;44:657–660
Kuo S-H (*see* Lin et al). 2000;44:1–6
Kuramoto H (*see* Hattori et al). 2000;44:771–777
Kurtycz DFI (*see* Hoerl et al). 2000;44:618–624
Kushima R (*see* Kobayashi et al). 2000;44:478–480 (Letter)
Kuwashima Y (*see* Kasamatsu et al). 2000;44:831–834

L

Lai F-J (*see* Hsiao et al). 2000;44:1066–1072
Lai S-M (*see* Chang et al). 2000;44:633–639
Lallu S (*see* Gupta et al). 2000;44:467–471
Lallu S (*see* Gupta et al). 2000;44:1101–1105
Laverty CR (*see* Baandrup et al). 2000;44:944–948
Lee J (*see* Kim et al). 2000;44:361–367
Lee K-C (*see* Cheuk et al). 2000;44:679–685
Lee S-S (*see* Chung et al). 2000;44:551–556
Lee W-Y. Fine Needle Aspiration Cytology of Adenomyoepithelioma of the Breast: A Case Indistinguishable from Phyllodes Tumor in Cytologic Findings and Clinical Behavior. 2000;44:488–490 (Letter)
Leiman G (*see* Wright et al). 2000;44:281–282 (Letter)
Lemarie A (*see* Bergeron et al). 2000;44:151–157
Li SQ, O'Leary TJ, Sobin LH, Erozan YS, Rosenthal DL, Przygodzki RM. Analysis of KIT Mutation and Protein Expression in Fine Needle Aspirates of Gastrointestinal Stromal/Smooth Muscle Tumors. 2000;44:981–986
Liberis VA (*see* Anastasiadis et al). 2000;44:18–22
Lin C-J (*see* Lin et al). 2000;44:1–6
Lin D-Y (*see* Lin et al). 2000;44:1–6
Lin H-J (*see* Hou et al). 2000;44:1029–1034
Lin S-M, Kuo S-H, Lin D-Y, Lin C-J, Shen C-H, Hung C-F. Cytologic Changes in Hepatocellular Carcinoma After Percutaneous Acetic Acid Injection: Correlation with Helical Computed Tomography Findings. 2000;44:1–6
Lindholm PF (*see* Shidham et al). 2000;44:1015–1022
Litwin S (*see* Young et al). 2000;44:592–603
Liu C-S (*see* Hou et al). 2000;44:1029–1034
Liu K (*see* Stern et al). 2000;44:760–764
Liu K, Dodd LG, Powers JA, Bigner SH. Detection of Trisomy 12 by Fluorescence *in Situ* Hybridization on Archival Cytopathologic Material in Chronic Lymphocytic Leukemia/Small Lymphocytic Lymphoma. 2000;44:368–374
Logani KB (*see* Choudhury et al). 2000;44:463–466
Loggie BW (*see* Hallman et al). 2000;44:185–193
Lojda Z (*see* Kobilková et al). 2000;44:13–17
Longatto-Filho A (*see* Santos et al). 2000;44:539–542
Longchampt E, Patriarche C, Fabre M. Accuracy of Cytology vs. Microbiopsy for the Diagnosis of

Well-Differentiated Hepatocellular Carcinoma and Macroregenerative Nodule: Definition of Standardized Criteria from a Study of 100 Cases. 2000;44:515–523
Loo CKC, Guné S. *Trichomonas vaginalis* in Urine Cytology. 2000;44:484–485 (Letter)
López JI, Ugalde A, Arostegui J, Bilbao FJ. Plasmacytoid Myoepithelioma of the Soft Palate: Report of a Case with Cytologic, Immunohistochemical and Electron Microscopic Studies. 2000;44:647–652
López-Ferrer P (*see* Vicandi et al). 2000;44:835–839
López-Ferrer P (*see* Vicandi et al). 2000;44:1106–1110
López-Ríos F, Alberti N, Pérez-Barrios A, de Agustín PP. Aspiration Biopsy of Pleomorphic Lipoma of the Breast: A Case Report. 2000;44:255–258
López-Ríos F, Martínez-Cendejas E, Hernández L. Lymphoepitheliomalike Carcinoma of the Uterine Cervix in Cervicovaginal Smears. 2000;44:694 (Letter)
Lousuebsakul V, Knutsen SMF, Gram IT, Akin M-RM. Clinical Impact of Atypical Squamous Cells of Undetermined Significance: A Cytohistologic Comparison. 2000;44:23–30
Lozano Ojeda F (*see* Ibarrola de Andrés et al). 2000;44:399–402
Luthra UK (*see* Dey et al). 2000;44:46–50
Luzzatto L (*see* Luzzatto et al). 2000;44:420–422
Luzzatto R, Poli M, Recktenvald M, Luzzatto L. Human Papillomavirus Infection in Atrophic Smears: A Case Report. 2000;44:420–422

M

Malamou-Mitsi VD, Assimakopoulos DA, Goussia A, Pappa L, Skevas AT, Agnantis NJ. Contribution of Exfoliative Cytology to the Diagnosis of Laryngeal Lesions. 2000;44:993–999
Malhotra V (*see* Jain et al). 2000;44:63–66
Manabe T (*see* Hirokawa et al). 2000;44:251–254
Manabe T (*see* Kanahara et al). 2000;44:107–108 (Letter)
Manabe T (*see* Miyake et al). 2000;44:357–360
Manaka H (*see* Masuda et al). 2000;44:1050–1058
Mancini R (*see* Cenci et al). 2000;44:319–326
Mancini R (*see* Cenci et al). 2000;44:327–331
Mango L (*see* Bergeron et al). 2000;44:151–157
Martí-Mestre J (*see* Bosch-Príncep et al). 2000;44:423–428
Martínez-Cendejas E (*see* López-Ríos et al). 2000;44:694 (Letter)
Martínez-González S (*see* Bosch-Príncep et al). 2000;44:423–428
Martínez Guzmán LA (*see* Bañuelos Pánuco et al). 2000;44:114–123
Marty AM (*see* Procop et al). 2000;44:75–80
Masseroli M (*see* Bergeron et al). 2000;44:151–157
Masuda K, Yutani C, Akutagawa K, Yamamoto S, Hatsuyama H, Ishibashi-Ueda H, Imakita M, Manaka H, Takahashi J, Nagata I. Cerebral Primitive Neuroectodermal Tumor in an Adult Male: A Case Report. 2000;44:1050–1058
Matsumoto H (*see* Fujita et al). 2000;44:227–231
Matubara M (*see* Watarai et al). 2000;44:748–751
Maw GM (*see* Procop et al). 2000;44:75–80
McGoogan E (*see* Davey et al). 2000;44:939–943
Mease DR (*see* Procop et al). 2000;44:75–80
Mehrotra R, Singh M. Diagnosis of Microfilariae in Testicular Fine Needle Aspiration Biopsy. 2000;44:282–284 (Letter)
Meier PA (*see* Gill et al). 2000;44:976–980
Meisels A (*see* Morin et al). 2000;44:576–586
Mena M (*see* Boldorini et al). 2000;44:205–210
Michael CW, Naylor B. Fine Needle Aspiration Biopsy for the Diagnosis of Secondary Amyloidosis. 2000;44:700 (Letter reply)
Migliore G (*see* Branca et al). 2000;44:1000–1004
Mihai R (*see* Wong et al). 2000;44:109–113
Miranda MC (*see* Dávila and Miranda). 2000;44:137–140
Miranda Murillo J (*see* Bañuelos Pánuco et al). 2000;44:114–123
Miyake Y, Hirokawa M, Kanahara T, Fujiwara K, Koike H, Manabe T. Diagnostic Value of Hair Shafts and Squamous Cells in Peritoneal Washing Cytology. 2000;44:357–360
Miyazaki E (*see* Moriki et al). 2000;44:1040–1044
Mody DR, Davey DD, Branca M, Raab SS, Schenck UG, Stanley MW, Wright RG, Arbyn M, Beccati D, Bishop JW, Collaço LM, Cramer SF, Fitzgerald P, Heinrich J, Jhala NC, Montanari G, Kapila K, Naryshkin S, Suprun HZ. Quality Assurance and Risk Reduction Guidelines. 2000;44:496–507
Moldavsky M, Schwalb S. CA-15.3 Immunostaining in Mesothelial Disorders. 2000;44:482–484 (Letter)
Monabati A (*see* Kumar et al). 2000;44:181–184
Monabati A (*see* Kumar et al). 2000;44:543–546
Monabati A, Kumar PV, Kamkarpour A. Intraoperative Cytodiagnosis of Metastatic Brain Tumors Confused Clinically with Brain Abscess: A Report of Three Cases. 2000;44:437–441

Monga G (*see* Boldorini et al). 2000;44:205–210
Monobe Y (*see* Kanahara et al). 2000;44:929–930 (Letter)
Montanari G (*see* Mody et al). 2000;44:496–507
Moore L (*see* Morin et al). 2000;44:576–586
Morais EK (*see* Torresini et al). 2000;44:778–782
Mori I (*see* Taniguchi et al). 2000;44:587–591
Moriki T, Wada M, Takahashi T, Ueda S, Miyazaki E. Pleural Effusion Cytology in a Case of Cytophagic Histiocytic Panniculitis (Subcutaneous Panniculitic T-Cell Lymphoma): A Case Report. 2000;44:1040–1044
Morin C, Bairati I, Bouchard C, Fortier M, Roy M, Moore L, Meisels A. Cytologic Predictors of Cervical Intraepithelial Neoplasia in Women with an ASCUS Pap Smear. 2000;44:576–586
Morosini PL (*see* Branca et al). 2000;44:1000–1004
Mravunac M, Smedts F, Philippi A, Remerij D, Krul A, Schrik M, van't Hof B, van Heusden C, Vooijs GP. Interpreting Microbiopsies in Cervical Smears: A Cytohistologic Approach. 2000;44:752–759
Mudu P (*see* Branca et al). 2000;44:1000–1004
Mulvany N (*see* Haddad et al). 2000;44:454–458
Munichor M, Cohen H, Kerner H, Szvalb S, Iancu TC. Localized Amyloidosis in Nasopharyngeal Carcinoma Diagnosed by Fine Needle Aspiration and Electron Microscopy: A Case Report. 2000;44:673–678
Munshi M (*see* Deshpande et al). 2000;44:81–85
Munshi M (*see* Deshpande et al). 2000;44:1035–1039
Munshi MM (*see* Deshpande and Munshi). 2000;44:103–104 (Letter)
Murase Y (*see* Watarai et al). 2000;44:748–751
Murayama M (*see* Fujita et al). 2000;44:227–231
Musallaye A (*see* Kumar et al). 2000;44:657–660
Musallaye A (*see* Kumar et al). 2000;44:698–699 (Letter)

N

Nagai S (*see* Watarai et al). 2000;44:748–751
Nagata I (*see* Masuda et al). 2000;44:1050–1058
Naik L (*see* Rege et al). 2000;44:433–436
Nakahara H (*see* Yamauchi et al). 2000;44:1081–1084
Nakamine H (*see* Ono et al). 2000;44:380–384
Nakamura E (*see* Hirokawa et al). 2000;44:251–254
Nakamura E (*see* Kanahara et al). 2000;44:929–930 (Letter)
Nakamura M (*see* Taniguchi et al). 2000;44:587–591
Nakamura Y (*see* Taniguchi et al). 2000;44:587–591
Nakayama K (*see* Yamaguchi et al). 2000;44:403–409
Nangia A (*see* Choudhury et al). 2000;44:463–466
Naran S (*see* Gupta et al). 2000;44:467–471
Naran S (*see* Gupta et al). 2000;44:1101–1105
Naryshkin S. A Sound Foundation Is Key. 2000;44:958–959 (Editorial)
Naryshkin S (*see* Mody et al). 2000;44:496–507
Nasser I (*see* Sharifi et al). 2000;44:7–12
Nayak S (*see* Deshpande et al). 2000;44:1035–1039
Naylor B. The Century for Cytopathology. 2000;44:709–725
Naylor B (*see* Michael and Naylor). 2000;44:700 (Letter reply)
Nebuloni M (*see* Boldorini et al). 2000;44:205–210
Nerurkar AY, Krishnamurthy S. Emperipolesis as a Key Feature in Imprint Cytology of the Thymus: A Report of Two Cases. 2000;44:1059–1061
Nestok BR (*see* Sheyn et al). 2000;44:1073–1076
Neves JI (*see* Santos et al). 2000;44:539–542
Nicol TL, Kelly D, Reynolds L, Rosenthal DL. Comparison of TriPath Thin-Layer Technology with Conventional Methods on Nongynecologic Specimens. 2000;44:567–575
Nishino E (*see* Ono et al). 2000;44:380–384
Nishino T (*see* Kobayashi et al). 2000;44:478–480 (Letter)
Nishioka Y (*see* Takehara et al). 2000;44:1077–1080
Nofroni I (*see* Cenci et al). 2000;44:319–326
Nofroni I (*see* Cenci et al). 2000;44:327–331

O

Obenson K, Abreo F, Grafton WD. Cytohistologic Correlation Between AGUS and Biopsy-Detected Lesions in Postmenopausal Women. 2000;44:41–45
Ogino S, Al-Kaisi N, Abdul-Karim FW. Cytopathology of Oncocytic Carcinoid Tumor of the Lung Mimicking Granular Cell Tumor: A Case Report. 2000;44:247–250
Ohno E (*see* Hattori et al). 2000;44:771–777
Ohwada M, Suzuki M, Onagawa T, Ishida A, Kawai T, Sato I. Primary Malignant Lymphoma of the Uterine Corpus Diagnosed by Endometrial Cytology: A Case Report. 2000;44:1045–1049
Okamoto S (*see* Sato et al). 2000;44:389–392
Okamoto S (*see* Sato et al). 2000;44:485–488 (Letter)
O'Leary TJ (*see* Briscoe et al). 2000;44:175–180
O'Leary TJ (*see* Li et al). 2000;44:981–986
Onagawa T (*see* Ohwada et al). 2000;44:1045–1049
Ono K, Nishino E, Nakamine H. Renal Collecting Duct Carcinoma: Report of a Case with Cytologic

Findings on Fine Needle Aspiration. 2000;44: 380–384
Ordóñez N (*see* Khalil et al). 2000;44:86–90
Ortega L (*see* Vicandi et al). 2000;44:835–839
Ostrowski ML (*see* Witte et al). 2000;44:815–818
O'Sullivan JP, Chapman PA, Jenkins L, Smith R. Characteristics of High Grade Dyskaryotic Cervical Smears Likely to Be Missed on Rapid Rescreening. 2000;44:37–40
Otal Salaverri C (*see* Vázquez Ramírez et al). 2000; 44:259–264

P

Pai MR, Adhikari P, Coimbatore RVR, Ahmed S. Fine Needle Aspiration Cytology in Systemic Lupus Erythematosus Lymphadenopathy: A Case Report. 2000;44:67–69
Pai RR (*see* Sahu et al). 2000;44:332–336
Paksoy N (*see* Çubukçu et al). 2000;44:124–127
Paksoy N (*see* Şentürk et al). 2000;44:1010–1014
Pambuccian SE, Bachowski GJ, Twiggs LB. Signet Ring Cell Lobular Carcinoma of the Breast Presenting in a Cervicovaginal Smear: A Case Report. 2000;44:824–830
Panagi GM (*see* Gouliamos et al). 2000;44:344–348
Pandey R (*see* Krishnani et al). 2000;44:508–514
Papadimitriou JC (*see* Beskow et al). 2000;44:640–646
Pappa L (*see* Malamou-Mitsi et al). 2000;44:993–999
Pascual A, Casado I, Colmenero I, Pelayo A, Asenjo JALG. Fine Needle Aspiration Cytology of Pilomatrixoma of the Breast. 2000;44:274–276 (Letter)
Patriarche C (*see* Longchampt et al). 2000;44:515–523
Pelayo A (*see* Pascual et al). 2000;44:274–276 (Letter)
Pérez Barrios A (*see* Gutiérrez Martín et al). 2000;44: 385–388
Perez Barrios A (*see* Ibarrola de Andrés et al). 2000; 44:399–402
Pérez-Barrios A (*see* López-Ríos et al). 2000;44:255–258
Philippi A (*see* Mravunac et al). 2000;44:752–759
Pindzola JA, Kovatich AJ, Bibbo M. p53 Immunohistochemistry for Distinguishing Reactive Mesothelium from Low Grade Ovarian Carcinoma. 2000;44:31–36
Pinel C (*see* Boutonnat et al). 2000;44:51–56
Pisharodi LR, Attal H. Fine Needle Aspiration Cytology of Vaginal Cuff Lesions. 2000;44:147–150
Pohar-Marinšek Z, Bračko M. Rhabdomyosarcoma: Cytomorphology, Subtyping and Differential Diagnostic Dilemmas. 2000;44:524–532
Poli M (*see* Luzzatto et al). 2000;44:420–422
Porcell AI, Hitchcock CL, Keyhani-Rofagha S. Use of Immunohistochemistry in Fine Needle Aspiration of Thyroid Nodules in Patients with a History of Malignancy: A Report of Two Cases. 2000;44:393–398
Powers JA (*see* Liu et al). 2000;44:368–374
Prasoon D. Acid-Fast Bacilli in Fine Needle Aspiration Smears from Tuberculous Lymph Nodes: Where To Look for Them. 2000;44:297–300
Proca DM, Hitchcock CL, Keyhani-Rofagha S. Exfoliative Cytology of Lymphoepitheliomalike Carcinoma of the Uterine Cervix: A Report of Two Cases. 2000;44:410–414
Procop GW, Marty AM, Scheck DN, Mease DR, Maw GM. North American Paragonimiasis: A Case Report. 2000;44:75–80
Prolla JC (*see* Torresini et al). 2000;44:778–782
Przygodzki RM (*see* Li et al). 2000;44:981–986

R

Raab SS (*see* Mody et al). 2000;44:496–507
Radhakrishnan G (*see* Arora et al). 2000;44:349–356
Rahmani M (*see* Sepehr et al). 2000;44:797–804
Ramaswamy A (*see* Albert et al). 2000;44:57–62
Ramzy I (*see* Witte et al). 2000;44:815–818
Rao IS (*see* Singh et al). 2000;44:278–279 (Letter)
Rapoport A (*see* Dedivitis et al). 2000;44:158–162
Rashmi (*see* Arora et al). 2000;44:349–356
Rath B (*see* Das et al). 2000;44:819–823
Razavi P (*see* Sepehr et al). 2000;44:797–804
Recktenvald M (*see* Luzzatto et al). 2000;44:420–422
Rege J (*see* Shet and Rege). 2000;44:163–168
Rege J, Shet T, Naik L. Fine Needle Aspiration of Tophi for Crystal Identification in Problematic Cases of Gout: A Report of Two Cases. 2000; 44:433–436
Remerij D (*see* Mravunac et al). 2000;44:752–759
Reyes Maldonado E (*see* Bañuelos Pánuco et al). 2000;44:114–123
Reynolds L (*see* Nicol et al). 2000;44:567–575
Rezza G (*see* Branca et al). 2000;44:1000–1004
Ries A (*see* Abdulla et al). 2000;44:547–550
Rimm DL, Sherman ME. The New Molecular Biology Section of *Acta Cytologica*: An Introduction. 2000;44:701–702 (Editorial)
Rodríguez-Salas N, Jiménez-Gordo AM, González E, de las Heras B, Zamora P, Espinosa E, Fernán-

dez de Castro M, González-Barón M. Circulating Cancer Cells in Peripheral Blood: A Case Report. 2000;44:237–241
Rosenthal DL. Editorial. 2000;44:495 (Editorial)
Rosenthal DL (*see* Briscoe et al). 2000;44:175–180
Rosenthal DL (*see* Li et al). 2000;44:981–986
Rosenthal DL (*see* Nicol et al). 2000;44:567–575
Roy M (*see* Morin et al). 2000;44:576–586

S

Sahu K, Pai RR, Khadilkar UN. Fine Needle Aspiration Cytology of the Ewing's Sarcoma Family of Tumors. 2000;44:332–336
Saidi F (*see* Sepehr et al). 2000;44:797–804
Saigo PE (*see* Abadi et al). 2000;44:141–146
Saigo PE (*see* Gu et al). 2000;44:783–789
Saito T (*see* Takehara et al). 2000;44:1077–1080
Sakamoto H (*see* Kasamatsu et al). 2000;44:831–834
Sakurai T (*see* Taniguchi et al). 2000;44:587–591
Salehian P (*see* Sepehr et al). 2000;44:797–804
Salimi B (*see* Kumar et al). 2000;44:657–660
Salvadó-Usach MT (*see* Bosch-Príncep et al). 2000;44:423–428
Santos GC, Longatto-Filho A, Carvalho LV, Neves JI, Alves AC. Immunocytochemical Study of Malignant Lymphoma in Serous Effusions. 2000;44:539–542
Santos-Briz A (*see* Santos-Briz et al). 2000;44:1062–1065
Santos-Briz A Jr, Serrano R, del Cañizo A, Santos-Briz A, de Agustín PP. Liesegang Rings in a Dermoid Cyst of the Floor of the Mouth: Report of a Case with Cytologic Findings. 2000;44:1062–1065
Sapeedkar AA (*see* Tavassoli et al). 2000;44:696–698 (Letter)
Sato I (*see* Ohwada et al). 2000;44:1045–1049
Sato M (*see* Taniguchi et al). 2000;44:587–591
Sato S, Ito K, Konno R, Okamoto S, Yajima A. Adenoma Malignum: Report of a Case with Cytologic and Colposcopic Findings and Immunohistochemical Staining with Antimucin Monoclonal Antibody HIK-1083. 2000;44:389–392
Sato S, Okamoto S, Ito K, Konno R, Yajima A. Differential Diagnosis of Mesothelial and Ovarian Cancer Cells in Ascites by Immunocytochemistry Using Ber-EP4 and Calretinin. 2000;44:485–488 (Letter)
Satoh H (*see* Watarai et al). 2000;44:748–751
Satoh Y, Fujiyama J, Ueno M, Ishikawa Y. High Cellular Atypia in a Pulmonary Tumorlet: Report of a Case with Cytologic Findings. 2000;44:242–246
Scheck DN (*see* Procop et al). 2000;44:75–80
Schenck U (*see* Arbyn and Schenck). 2000;44:949–957
Schenck UG (*see* Mody et al). 2000;44:496–507
Schiffman M, Adrianza ME. ASCUS-LSIL Triage Study: Design, Methods and Characteristics of Trial Participants. 2000;44:726–742
Schrik M (*see* Mravunac et al). 2000;44:752–759
Schulz K-D (*see* Albert et al). 2000;44:57–62
Schwalb S (*see* Moldavsky and Schwalb). 2000;44:482–484 (Letter)
Seiden A (*see* Sheyn et al). 2000;44:1073–1076
Seigneurin D (*see* Boutonnat et al). 2000;44:51–56
Selvaggi SM. Microglandular Hyperplasia of the Uterine Cervix: Cytologic Diagnosis in Cervical Smears. 2000;44:480–481 (Letter)
Selvaggi SM (*see* Welch et al). 2000;44:1122–1124 (Letter)
Şentürk Ö, Cantürk Z, Erçin C, Cantürk NZ, Çelebi A, Hulagu S, Paksoy N. Comparison of Five Detection Methods for *Helicobacter pylori*. 2000;44:1010–1014
Sepehr A, Razavi P, Saidi F, Salehian P, Rahmani M, Shamshiri A. Esophageal Exfoliative Cytology Samplers: A Comparison of Three Types. 2000;44:797–804
Serrano R (*see* Santos-Briz et al). 2000;44:1062–1065
Shalkham JE (*see* Hoerl et al). 2000;44:618–624
Shamshiri A (*see* Sepehr et al). 2000;44:797–804
Shan L (*see* Taniguchi et al). 2000;44:587–591
Sharifi S, Hayek J, Khettry U, Nasser I. Immunocytochemical Staining of Kupffer and Endothelial Cells in Fine Needle Aspiration Cytology of Hepatocellular Carcinoma. 2000;44:7–12
Shaw JA (*see* Hallman et al). 2000;44:185–193
Sheffield EA (*see* Wong et al). 2000;44:109–113
Shen C-H (*see* Lin et al). 2000;44:1–6
Sherman ME (*see* Rimm and Sherman). 2000;44:701–702
Shet T (*see* Rege et al). 2000;44:433–436
Shet T, Rege J. Cystic Degeneration in Phyllodes Tumor: A Source of Error in Cytologic Interpretation. 2000;44:163–168
Sheyn I, Yassin R, Seiden A, Nestok BR. Papillary-Cystic Variant of Acinic Cell Carcinoma of the Salivary Gland Diagnosed by Fine Needle Aspiration Biopsy: A Case Report. 2000;44:1073–1076
Shi W (*see* Gu et al). 2000;44:783–789
Shidham VB, Dayer AM, Basir Z, Kajdacsy-Balla A. Cervical Cytology and Immunohistochemical Features in Endometrial Adenocarcinoma Simulating Microglandular Hyperplasia: A Case Report. 2000;44:661–666

Shidham VB, Lindholm PF, Kajdacsy-Balla A, Chang C-C, Komorowski R. Methods of Cytologic Smear Preparation and Fixation: Effect on the Immunoreactivity of Commonly Used Anticytokeratin Antibody AE1/AE3. 2000;44:1015–1022
Shimamoto T (*see* Yamaguchi et al). 2000;44:403–409
Shimizu M (*see* Hirokawa et al). 2000;44:251–254
Shimizu T (*see* Fujita et al). 2000;44:227–231
Shin HJC (*see* Khalil et al). 2000;44:86–90
Shin S-J (*see* Hsiao et al). 2000;44:1066–1072
Shiromizu K (*see* Kasamatsu et al). 2000;44:831–834
Shome DK (*see* Das et al). 2000;44:819–823
Shukla S (*see* Krishnani et al). 2000;44:508–514
Sideri M (*see* Costa et al). 2000;44:310–318
Sims KL (*see* Bishop et al). 2000;44:128–136
Simsir A (*see* Beskow et al). 2000;44:640–646
Singh M (*see* Mehrotra and Singh). 2000;44:282–284 (Letter)
Singh MK (*see* Kakkar et al). 2000;44:292–296
Singh MK, Rao IS, Kapila K. Microfilariae in Fine Needle Aspiration Smears from Lesions of Nodular Leprosy. 2000;44:278–279 (Letter)
Singh N (*see* Arora et al). 2000;44:349–356
Singh N (*see* Wadhwa et al). 2000;44:445–448
Skaphida PG (*see* Anastasiadis et al). 2000;44:18–22
Skevas AT (*see* Malamou-Mitsi et al). 2000;44:993–999
Smedts F (*see* Mravunac et al). 2000;44:752–759
Smilari TF (*see* Vadmal et al). 2000;44:533–538
Smith MR (*see* Young et al). 2000;44:592–603
Smith R (*see* O'Sullivan et al). 2000;44:37–40
Sobin LH (*see* Li et al). 2000;44:981–986
Sodhani P (*see* Gupta and Sodhani). 2000;44:492–493 (Letter)
Somrak TM (*see* Davey et al). 2000;44:939–943
Stankovich D (*see* Abdulla et al). 2000;44:547–550
Stankovich D (*see* Abdulla et al). 2000;44:625–632
Stanley MW (*see* Mody et al). 2000;44:496–507
Stenkvist B. Fine Needle Aspiration Biopsy for the Diagnosis of Secondary Amyloidosis. 2000;44:699–700 (Letter)
Stern RC, Liu K, Dodd LG. Cytomorphologic Features of Sebaceous Carcinoma on Fine Needle Aspiration. 2000;44:760–764
Sugihara K (*see* Toki et al). 2000;44:415–419
Sugisaki Y (*see* Watarai et al). 2000;44:748–751
Suprun HZ. Clinical Significance of Cell "Cannibalism." 2000;44:490–491 (Letter)
Suprun HZ (*see* Mody et al). 2000;44:496–507
Suzuki M (*see* Ohwada et al). 2000;44:1045–1049
Swain M (*see* Jayaram et al). 2000;44:169–174
Symmans PJ (*see* Symmans et al). 2000;44:194–204
Symmans WF (*see* Cangiarella et al). 2000;44:91–94
Symmans WF, Cangiarella JF, Symmans PJ, Cohen J-M, Yee HT, Bennett G, Amorosi EL, Waisman J. Apoptotic Index from Fine Needle Aspiration Cytology as a Criterion To Predict Histologic Grade of Non-Hodgkin's Lymphoma. 2000;44:194–204
Syrjänen K (*see* Costa et al). 2000;44:310–318
Szvalb S (*see* Munichor et al). 2000;44:673–678

T

Tadayyon A (*see* Kumar et al). 2000;44:657–660
Takahashi J (*see* Masuda et al). 2000;44:1050–1058
Takahashi M (*see* Kasamatsu et al). 2000;44:831–834
Takahashi T (*see* Moriki et al). 2000;44:1040–1044
Takehara M, Ito E, Saito T, Nishioka Y, Ashihara K, Yamashita S, Koizumi M, Kudo R. HMB-45 Staining for Cytology of Primary Melanoma of the Vagina: A Case Report. 2000;44:1077–1080
Talei A (*see* Kumar et al). 2000;44:181–184
Talei AR (*see* Kumar et al). 2000;44:543–546
Tamai M (*see* Yamauchi et al). 2000;44:1081–1084
Tamura K (*see* Watarai et al). 2000;44:748–751
Tan A (*see* Khalil et al). 2000;44:86–90
Tang W (*see* Taniguchi et al). 2000;44:587–591
Taniguchi E, Yang Q, Tang W, Nakamura Y, Shan L, Nakamura M, Sato M, Mori I, Sakurai T, Kakudo K. Cytologic Grading of Invasive Breast Carcinoma: Correlation with Clinicopathologic Variables and Predictive Value of Nodal Metastasis. 2000;44:587–591
Tatke M (*see* Jain et al). 2000;44:63–66
Tavassoli AR, Sapeedkar AA, Kumar PV. Fine Needle Aspiration Findings in Granular Cell Myoblastoma of the Tongue. 2000;44:696–698 (Letter)
Tellado MV (*see* Briscoe et al). 2000;44:175–180
Terzano P (*see* Costa et al). 2000;44:310–318
Thaler HT (*see* Gu et al). 2000;44:783–789
Thirumala S, Desai M, Kannan V. Diagnostic Pitfalls in Fine Needle Aspiration Cytology of Pleomorphic Lipoma: A Case Report. 2000;44:653–656
Thompson LD (*see* Briscoe et al). 2000;44:175–180
Tobio R (*see* Jiménez-Heffernan et al). 2000;44:932–934 (Letter)
Tobise K (*see* Fujita et al). 2000;44:227–231
Toki N, Kashimura M, Hasegawa T, Fukuoka K, Kawagoe T, Sugihara K, Koyama C, Hisaoka M. Myxoid Leiomyosarcoma of the Uterus: Report of a Case with Cytologic Findings. 2000;44:415–419
Tokunaga S (*see* Yamaguchi et al). 2000;44:403–409

Torresini RJS, Prolla JC, Diehl ARS, Morais EK, Jobim LF. Combined Carcinoembryonic Antigen and Cytopathologic Examination in Ascites. 2000;44:778–782
Truong LD (*see* Witte et al). 2000;44:815–818
Tsai J-H (*see* Hsiao et al). 2000;44:1066–1072
Tsai K-B (*see* Hou et al). 2000;44:1029–1034
Tsai K-B (*see* Hsiao et al). 2000;44:1066–1072
Tse GMK (*see* Wong et al). 2000;44:1085–1089
Tsikouras PN (*see* Anastasiadis et al). 2000;44:18–22
Tsujimoto A (*see* Yamauchi et al). 2000;44:1081–1084
Tuboniwa N (*see* Yonekawa et al). 2000;44:442–444
Twiggs LB (*see* Pambuccian et al). 2000;44:824–830

U

Ueda M (*see* Kobayashi et al). 2000;44:478–480 (Letter)
Ueda S (*see* Moriki et al). 2000;44:1040–1044
Uehara T (*see* Kasamatsu et al). 2000;44:831–834
Ueno M (*see* Satoh et al). 2000;44:242–246
Ugalde A (*see* López et al). 2000;44:647–652
Umap P (*see* Deshpande et al). 2000;44:81–85
Urbano J (*see* Jiménez-Heffernan et al). 2000;44:932–934 (Letter)
Uyama K (*see* Yamauchi et al). 2000;44:1081–1084

V

Vadmal MS, Byrne-Semmelmeier S, Smilari TF, Hajdu SI. Biliary Tract Brush Cytology. 2000;44:533–538
Vago L, Zerbi P, Caldarelli-Stefano R, Cannone M, D'Amico M, Bonetto S, Barberis M. Polymerase Chain Reaction for *Mycobacterium tuberculosis* Complex DNA: Use on Negative Archival Ziehl-Nielsen Cytologic Samples. 2000;44:1023–1028
Vaillo Vinagre A (*see* Gutiérrez Martín et al). 2000;44:385–388
van der Graaf Y (*see* Doornewaard et al). 2000;44:604–610
van der Schouw YT (*see* Doornewaard et al). 2000;44:604–610
van Heusden C (*see* Mravunac et al). 2000;44:752–759
van't Hof B (*see* Mravunac et al). 2000;44:752–759
Vázquez Ramírez F, Otal Salaverri C, Argueta Manzano O, Galera Ruíz H, González-Cámpora R. Fine Needle Aspiration Cytology of High Grade Mucoepidermoid Carcinoma of the Thyroid: A Case Report. 2000;44:259–264
Vecchione A (*see* Cenci et al). 2000;44:319–326
Vecchione A (*see* Cenci et al). 2000;44:327–331
Verma K (*see* Bhattarai et al). 2000;44:790–796
Verma K (*see* Kakkar et al). 2000;44:292–296
Vesoulis Z (*see* Erhardt et al). 2000;44:1090–1094
Vicandi B, Jiménez-Heffernan JA, López-Ferrer P, Ortega L, Viguer JM. Cytologic Diagnosis of Leishmaniasis in HIV Infection: A Report of Eight Cases. 2000;44:835–839
Vicandi B, Jiménez-Heffernan JA, López-Ferrer P, Viguer JM. Fine Needle Aspiration Cytology of Follicular Dendritic Cell Sarcoma: A Case Report. 2000;44:1106–1110
Viganò P (*see* Boldorini et al). 2000;44:205–210
Viguer JM (*see* Vicandi et al). 2000;44:835–839
Viguer JM (*see* Vicandi et al). 2000;44:1106–1110
Vlahos LJ (*see* Gouliamos et al). 2000;44:344–348
Vooijs GP (*see* Mravunac et al). 2000;44:752–759

W

Wada M (*see* Moriki et al). 2000;44:1040–1044
Wadhwa N, Arora VK, Singh N, Bhatia A. Fine Needle Aspiration Cytology of Primary Extraskeletal Myxoid Chondrosarcoma: A Case Report. 2000;44:445–448
Waidmann O (*see* Bangerter et al). 2000;44:287–291
Waisman J. Torsten Löwhagen, M.D., F.I.A.C.: 1929–1999. 2000;44:265 (In memoriam)
Waisman J (*see* Cangiarella et al). 2000;44:91–94
Waisman J (*see* Symmans et al). 2000;44:194–204
Waisman J (*see* Yan et al). 2000;44:211–217
Wan SK (*see* Wong and Wan). 2000;44:765–770
Ward BS, Hitchcock CL, Keyhani S. Primitive Neuroectodermal Tumor of the Uterus: A Case Report. 2000;44:667–672
Watarai Y, Satoh H, Matubara M, Asakawa K, Kamaguchi H, Nagai S, Murase Y, Yokoyama M, Kimura G, Tamura K, Sugisaki Y. Comparison of Urine Cytology Between the Ileal Conduit and Indiana Pouch. 2000;44:748–751
Weaver EJ, Kovatich AJ, Bibbo M. Cyclin E Expression and Early Cervical Neoplasia in ThinPrep Specimens: A Feasibility Study. 2000;44:301–304
Welch JM, Ciesla MC, Selvaggi SM. Serous Papillary Cystadenocarcinoma of the Ovary Diagnosed with the ThinPrep® Pap Test™. 2000;44:1122–1124 (Letter)
Wen C-Y (*see* Chang et al). 2000;44:633–639
White WL (*see* Hallman et al). 2000;44:185–193

Witte DA, Chen I, Brady J, Ramzy I, Truong LD, Ostrowski ML. Cryptococcal Osteomyelitis: Report of a Case with Aspiration Biopsy of a Humeral Lesion with Radiologic Features of Malignancy. 2000;44:815–818
Won NH (*see* Kim et al). 2000;44:361–367
Wong NACS, Mihai R, Sheffield EA, Calder CJ, Farndon JR. Imprint Cytology of Parathyroid Tissue in Relation to Other Tissues of the Neck and Mediastinum. 2000;44:109–113
Wong NL, Wan SK. Comparative Cytology of Mucocelelike Lesion and Mucinous Carcinoma of the Breast in Fine Needle Aspiration. 2000;44:765–770
Wong S-I, Cheung H, Tse GMK. Fine Needle Aspiration Cytology of Invasive Micropapillary Carcinoma of the Breast: A Case Report. 2000;44:1085–1089
Woodruff JM (*see* Jaffer and Woodruff). 2000;44:1095–1100
Wright CA, Leiman G, Benatar B. Fine Needle Aspiration of Cryptococcal Lymphadenitis: Further Observations Using Autofluorescence. 2000;44:281–282 (Letter)
Wright RG (*see* Mody et al). 2000;44:496–507

Y

Yajima A (*see* Sato et al). 2000;44:389–392
Yajima A (*see* Sato et al). 2000;44:485–488 (Letter)
Yamaguchi T, Imamura Y, Shimamoto T, Kawada T, Nakayama K, Tokunaga S, Yasuda M. Small Cell Carcinoma of the Bladder: Two Cases Diagnosed by Urinary Cytology. 2000;44:403–409
Yamamoto S (*see* Masuda et al). 2000;44:1050–1058
Yamashita S (*see* Takehara et al). 2000;44:1077–1080
Yamauchi H (*see* Hirokawa et al). 2000;44:251–254
Yamauchi M, Nakahara H, Uyama K, Tsujimoto A, Tamai M, Aozasa K. Cytologic Finding of Chyloascites in Lymphangioleiomyomatosis: A Case Report. 2000;44:1081–1084
Yamazaki K (*see* Fujita et al). 2000;44:227–231
Yamazaki Y (*see* Fujita et al). 2000;44:227–231
Yan Z, Yang GCH, Waisman J. A Low-Power, "Architectural," Clue to the Follicular Variant of Papillary Thyroid Adenocarcinoma in Aspiration Biopsy. 2000;44:211–217
Yang GCH (*see* Yan et al). 2000;44:211–217
Yang Q (*see* Taniguchi et al). 2000;44:587–591
Yassin R (*see* Sheyn et al). 2000;44:1073–1076
Yasuda M (*see* Yamaguchi et al). 2000;44:403–409
Yebra-Pimentel MT (*see* Galed-Placed and Yebra-Pimentel). 2000;44:1120–1122
Yee HT (*see* Symmans et al). 2000;44:194–204
Yeh K-T (*see* Hsiao et al). 2000;44:1066–1072
Yip CH (*see* Jayaram et al). 2000;44:169–174
Yip CH (*see* Jayaram et al). 2000;44:375–379
Yokoyama M (*see* Watarai et al). 2000;44:748–751
Yonekawa M, Hoshida Y, Hanai J, Tuboniwa N, Katayama K, Kishimoto T, Aozasa K. Catheterized Urine Cytology of Mucinous Carcinoma Arising in the Renal Pelvis: A Case Report. 2000;44:442–444
Young NA. Guides to Clinical Aspiration Biopsy: Breast. 2000;44:266 (Book review)
Young NA, Ehya H, Klein-Szanto A, Litwin S, Smith MR, Al-Saleem T. Differentiating Large Cell Lymphoma from Indolent Small B-Cell Lymphoma in Fine Needle Aspirates Using p53, PCNA and Transformed Lymphocyte Count. 2000;44:592–603
Yutani C (*see* Masuda et al). 2000;44:1050–1058

Z

Zamora P (*see* Rodríguez-Salas et al). 2000;44:237–241
Zamparelli A (*see* Costa et al). 2000;44:310–318
Zerbi P (*see* Vago et al). 2000;44:1023–1028
Zorini EO (*see* Boldorini et al). 2000;44:205–210
Zuhairy F (*see* Dey et al). 2000;44:46–50

Subject Index

Volume 44, 2000

Contributor index on page 1127.

A

Abstracts
American Society of Cytopathology: 48th Annual Scientific Meeting, Philadelphia, Pennsylvania, November 7–11, 2000, 2000;44:845–928
Analytical and Quantitative Cytology and Histology: Volume 21, Number 6 (December 1999), 2000; 44:95–99
Analytical and Quantitative Cytology and Histology: Volume 22, Number 1 (February 2000), 2000;44: 267–273
Analytical and Quantitative Cytology and Histology: Volume 22, Number 2 (April 2000), 2000;44: 472–477
Analytical and Quantitative Cytology and Histology: Volume 22, Number 3 (June 2000), 2000;44:686–692
Analytical and Quantitative Cytology and Histology: Volume 22, Number 4 (August 2000), 2000;44: 840–844
Analytical and Quantitative Cytology and Histology: Volume 22, Number 5 (October 2000), 2000;44: 1114–1119

Acetic acid
Cytologic Changes in Hepatocellular Carcinoma After Percutaneous Acetic Acid Injection: Correlation with Helical Computed Tomography Findings (Lin et al), 2000;44:1–6

Acquired immunodeficiency syndrome
Fine Needle Aspiration of Cryptococcal Lymphadenitis: Further Observations Using Autofluorescence (Wright et al), 2000;44:281–282 (Letter)

Acta Cytologica
The Century for Cytopathology (Naylor), 2000; 44:709–725
The New Molecular Biology Section of *Acta Cytologica*: An Introduction (Rimm and Sherman), 2000;44:701–702 (Editorial)

Adenocarcinoma
Fine Needle Aspiration Cytology of Adenocarcinoma of the Rectovaginal Septum: A Case Report (Kasamatsu et al), 2000;44:831–834
Metastatic Breast Adenocarcinoma Diagnosed by Aspiration of a Pulmonary Artery Embolism (Chan and Ali), 2000;44:279–281 (Letter)
Serous Papillary Cystadenocarcinoma of the Ovary Diagnosed with the ThinPrep® Pap Test™ (Welch et al), 2000;44:1122–1124 (Letter)

Adenocarcinoma, clear cell
Basement Membrane Material and Tigroid Background in a Fine Needle Aspirate of Clear Cell Adenocarcinoma of the Cervix: A Case Report (Hirokawa et al), 2000;44:251–254

Adenocarcinoma, papillary
A Low-Power, "Architectural," Clue to the Follicular Variant of Papillary Thyroid Adenocarcinoma in Aspiration Biopsy (Yan et al), 2000;44:211–217

Adenocarcinoma *in situ*
Endocervical Atypical Glandular Cells of Undetermined Significance: I. Morphometric and Cytologic Characterization of Cases That "Cannot Rule Out Adenocarcinoma *in Situ*" (Cenci et al), 2000;44:319–326

Adenoma, hepatocellular
Utility of CD34 Reactivity in Evaluating Focal Nodular Hepatocellular Lesions Sampled by Fine Needle Aspiration Biopsy (Kong et al), 2000;44:218–222

Adenoma malignum
Adenoma Malignum: Report of a Case with Cytologic and Colposcopic Findings and Immunohistochemical Staining with Antimucin Monoclonal Antibody HIK-1083 (Sato et al), 2000;44:389–392

Adenomatoid tumor
CA-15.3 Immunostaining in Mesothelial Disorders (Moldavsky and Schwalb), 2000;44:482–484 (Letter)

0001-5547/00/4406-1143/$19.00/0 © The International Academy of Cytology

Adenomyoepithelioma
Fine Needle Aspiration Cytology of Adenomyoepithelioma of the Breast: A Case Indistinguishable from Phyllodes Tumor in Cytologic Findings and Clinical Behavior (Lee), 2000;44: 488–490 (Letter)
AE1/AE3
Methods of Cytologic Smear Preparation and Fixation: Effect on the Immunoreactivity of Commonly Used Anticytokeratin Antibody AE1/AE3 (Shidham et al), 2000;44:1015–1022
Alpha-amylase
Identification of Amylase Crystalloids in Cystic Lesions of the Parotid Gland (Boutonnat et al), 2000;44:51–56
Ameloblastoma
Granular Cell Ameloblastoma of the Jaw: A Report of Two Cases with Fine Needle Aspiration Cytology (Deshpande et al), 2000;44:81–85
American Society of Cytopathology
American Society of Cytopathology Statement on New Technologies in Cervical Cytology Screening: June 2000 (Executive Board of the American Society of Cytopathology), 2000; 44:693
Amyloid
Amyloid Spherules in Prolactinoma (Frankel), 2000;44:276–277 (Letter)
Amyloidosis
Fine Needle Aspiration Biopsy for the Diagnosis of Secondary Amyloidosis (Stenkvist) (Letter); (Michael and Naylor) (Reply), 2000;44:699–700
Localized Amyloidosis in Nasopharyngeal Carcinoma Diagnosed by Fine Needle Aspiration and Electron Microscopy: A Case Report (Munichor et al), 2000;44:673–678
***Analytical and Quantitative Cytology and Histology* abstracts**
Analytical and Quantitative Cytology and Histology: Volume 21, Number 6 (December 1999), 2000; 44:95–99
Analytical and Quantitative Cytology and Histology: Volume 22, Number 1 (February 2000), 2000;44: 267–273
Analytical and Quantitative Cytology and Histology: Volume 22, Number 2 (April 2000), 2000;44: 472–477
Analytical and Quantitative Cytology and Histology: Volume 22, Number 3 (June 2000), 2000;44:686–692
Analytical and Quantitative Cytology and Histology: Volume 22, Number 4 (August 2000), 2000;44: 840–844
Analytical and Quantitative Cytology and Histology: Volume 22, Number 5 (October 2000), 2000;44: 1114–1119
Anaplastic carcinoma
Fine Needle Aspiration Cytology of High Grade Mucoepidermoid Carcinoma of the Thyroid: A Case Report (Vázquez Ramírez et al), 2000; 44:259–264
Antibodies
HMB-45 Staining for Cytology of Primary Melanoma of the Vagina: A Case Report (Takehara et al), 2000;44:1077–1080
Methods of Cytologic Smear Preparation and Fixation: Effect on the Immunoreactivity of Commonly Used Anticytokeratin Antibody AE1/AE3 (Shidham et al), 2000;44:1015–1022
Apoptosis
Apoptotic Index from Fine Needle Aspiration Cytology as a Criterion To Predict Histologic Grade of Non-Hodgkin's Lymphoma (Symmans et al), 2000;44:194–204
Ascites
Combined Carcinoembryonic Antigen and Cytopathologic Examination in Ascites (Torresini et al), 2000;44:778–782
Cytology of Clear Cell Carcinoma of the Female Genital Tract in Fine Needle Aspirates and Ascites (Atahan et al), 2000;44: 1005–1009
Differential Diagnosis of Mesothelial and Ovarian Cancer Cells in Ascites by Immunocytochemistry Using Ber-EP4 and Calretinin (Sato et al), 2000;44:485–488 (Letter)
Ascitic fluid
Cytology of Ascitic Fluid in a Patient with Gastric Small Cell Carcinoma (Kanahara et al), 2000;44:929–930 (Letter)
ASCUS
Clinical Impact of Atypical Squamous Cells of Undetermined Significance: A Cytohistologic Comparison (Lousuebsakul et al), 2000;44:23–30
ASCUS-LSIL Triage Study
ASCUS-LSIL Triage Study: Design, Methods and Characteristics of Trial Participants (Schiffman and Adrianza), 2000;44:726–742
Aspiration
Metastatic Breast Adenocarcinoma Diagnosed by Aspiration of a Pulmonary Artery Embolism (Chan and Ali), 2000;44:279–281 (Letter)
Aspiration biopsy
Accuracy of Cytology vs. Microbiopsy for the Di-

agnosis of Well-Differentiated Hepatocellular Carcinoma and Macroregenerative Nodule: Definition of Standardized Criteria from a Study of 100 Cases (Longchampt et al), 2000; 44:515–523
Acid-Fast Bacilli in Fine Needle Aspiration Smears from Tuberculous Lymph Nodes: Where To Look for Them (Prasoon), 2000;44:297–300
Adult Rhabdomyoma in Fine Needle Aspirates: A Report of Two Cases (Domanski and Dawiskiba), 2000;44:223–226
Analysis of KIT Mutation and Protein Expression in Fine Needle Aspirates of Gastrointestinal Stromal/Smooth Muscle Tumors (Li et al), 2000;44:981–986
Apoptotic Index from Fine Needle Aspiration Cytology as a Criterion To Predict Histologic Grade of Non-Hodgkin's Lymphoma (Symmans et al), 2000;44:194–204
Aspiration Biopsy of Pleomorphic Lipoma of the Breast: A Case Report (López-Ríos et al), 2000; 44:255–258
Asymptomatic Pulmonary Cryptococcosis Diagnosed on Fine Needle Aspiration Cytology: A Case Report (Bhaduri et al), 2000;44:1111–1113
Basement Membrane Material and Tigroid Background in a Fine Needle Aspirate of Clear Cell Adenocarcinoma of the Cervix: A Case Report (Hirokawa et al), 2000;44:251–254
Calcifying Fibrous Pseudotumor: A Rare Entity Related to Inflammatory Pseudotumor (Jiménez-Heffernan et al), 2000;44:932–934 (Letter)
Cellularity of Lobular Carcinoma and Its Relationship to False Negative Fine Needle Aspiration Results (Abdulla et al), 2000;44:625–632
c-kit Immunocytochemical Staining in the Cytologic Diagnosis of Metastatic Gastrointestinal Stromal Tumor: A Report of Two Cases (Cheuk et al), 2000;44:679–685
Comparative Cytology of Mucocelelike Lesion and Mucinous Carcinoma of the Breast in Fine Needle Aspiration (Wong and Wan), 2000;44: 765–770
Comparison of ThinPrep and Conventional Preparations on Fine Needle Aspiration Cytology Material (Dey et al), 2000;44:46–50
Computed Tomography–Guided Fine Needle Aspiration of Peripheral Lung Opacities: An Initial Diagnostic Procedure? (Gouliamos et al), 2000;44:344–348
Cryptococcal Osteomyelitis: Report of a Case with Aspiration Biopsy of a Humeral Lesion with Radiologic Features of Malignancy (Witte et al), 2000;44:815–818
Cystic Degeneration in Phyllodes Tumor: A Source of Error in Cytologic Interpretation (Shet and Rege), 2000;44:163–168
Cytologic Appearances in Invasive Lobular Carcinoma of the Breast: A Study of 21 Cases (Jayaram et al), 2000;44:169–174
Cytologic Diagnosis of Leishmaniasis in HIV Infection: A Report of Eight Cases (Vicandi et al), 2000;44:835–839
Cytologic Diagnosis of Metastatic Basal Cell Carcinoma: Report of a Case with Immunocytochemical and Molecular Pathologic Considerations (Giri et al), 2000;44:232–236
Cytologic Grading of Invasive Breast Carcinoma: Correlation with Clinicopathologic Variables and Predictive Value of Nodal Metastasis (Taniguchi et al), 2000;44:587–591
Cytology of Clear Cell Carcinoma of the Female Genital Tract in Fine Needle Aspirates and Ascites (Atahan et al), 2000;44: 1005–1009
Cytology of Melanotic Schwannoma in a Fine Needle Aspirate and Pleural Fluid: A Case Report (Jaffer and Woodruff), 2000;44:1095–1100
Cytomorphologic Features of Merkel Cell Carcinoma in Fine Needle Aspiration Biopsies: A Study of Two Atypical Cases (Hallman et al), 2000;44:185–193
Cytomorphologic Features of Sebaceous Carcinoma on Fine Needle Aspiration (Stern et al), 2000;44:760–764
Detection of Trisomy 12 by Fluorescence *in Situ* Hybridization on Archival Cytopathologic Material in Chronic Lymphocytic Leukemia/Small Lymphocytic Lymphoma (Liu et al), 2000;44:368–374
Diagnosis of Malignant Mesothelioma by Fine Needle Aspiration of a Cervical Lymph Node: A Case Report (Ansari and Derias), 2000;44:70–74
Diagnosis of Microfilariae in Testicular Fine Needle Aspiration Biopsy (Mehrotra and Singh), 2000;44:282–284 (Letter)
Diagnostic Pitfalls in Fine Needle Aspiration Cytology of Pleomorphic Lipoma: A Case Report (Thirumala et al), 2000;44:653–656
Differentiating Large Cell Lymphoma from Indolent Small B-Cell Lymphoma in Fine Needle Aspirates Using p53, PCNA and Transformed Lymphocyte Count (Young et al), 2000;44:592–603
Extracellular Toxoplasma Organisms in Granulo-

matous Lymphadenitis (Kumar and Jain), 2000;44:934–936 (Letter)
Extrathyroid Variant of Occult Thyroid Carcinoma (Jiménez-Heffernan and Granados), 2000; 44:936–937 (Letter)
Fine Needle Aspiration and Touch Imprint Cytology of a Malignant Fibrous Histiocytoma of the Spermatic Cord: Case Report (Bosch-Príncep et al), 2000;44:423–428
Fine Needle Aspiration Biopsy for the Diagnosis of Secondary Amyloidosis (Stenkvist) (Letter); (Michael and Naylor) (Reply), 2000;44:699–700
Fine Needle Aspiration Biopsy of Azoospermic Testes: Could It Replace Histologic Biopsy? (Abdulla et al), 2000;44:967–975
Fine Needle Aspiration Cytodiagnosis of Leiomyosarcoma of the Breast: A Case Report (Gupta et al), 2000;44:1101–1105
Fine Needle Aspiration Cytodiagnosis of Primary Squamous Cell Carcinoma of the Gallbladder: Report of Two Cases (Gupta et al), 2000;44: 467–471
Fine Needle Aspiration Cytology in Extramedullary Plasmacytoma (Bangerter et al), 2000;44: 287–291
Fine Needle Aspiration Cytology in Systemic Lupus Erythematosus Lymphadenopathy: A Case Report (Pai et al), 2000;44:67–69
Fine Needle Aspiration Cytology in Xanthogranulomatous Cholecystitis, Gallbladder Adenocarcinoma and Coexistent Lesions (Krishnani et al), 2000;44:508–514
Fine Needle Aspiration Cytology of Adenocarcinoma of the Rectovaginal Septum: A Case Report (Kasamatsu et al), 2000;44:831–834
Fine Needle Aspiration Cytology of Adenomyoepithelioma of the Breast: A Case Indistinguishable from Phyllodes Tumor in Cytologic Findings and Clinical Behavior (Lee), 2000;44: 488–490 (Letter)
Fine Needle Aspiration Cytology of Cellular Hemangioma of Infancy: A Case Report (Erhardt et al), 2000;44:1090–1094
Fine Needle Aspiration Cytology of Dermatopathic Lymphadenitis (Galed-Placed), 2000;44: 931–932 (Letter)
Fine Needle Aspiration Cytology of Follicular Dendritic Cell Sarcoma: A Case Report (Vicandi et al), 2000;44:1106–1110
Fine Needle Aspiration Cytology of Follicular Dendritic Cell Sarcoma: Report of a Case with Cytologic Detection in an Extranodal Site (Gaffney et al), 2000;44:809–814
Fine Needle Aspiration Cytology of High Grade Mucoepidermoid Carcinoma of the Thyroid: A Case Report (Vázquez Ramírez et al), 2000;44: 259–264
Fine Needle Aspiration Cytology of Invasive Micropapillary Carcinoma of the Breast: A Case Report (Wong et al), 2000;44:1085–1089
Fine Needle Aspiration Cytology of Lipoblastoma (Jadusingh), 2000;44:104–107 (Letter)
Fine Needle Aspiration Cytology of Lymph Nodes in HIV-Infected Individuals (Jayaram and Chew), 2000;44:960–966
Fine Needle Aspiration Cytology of Mesenchymal Hamartoma of the Liver: A Case Report (Al-Rikabi et al), 2000;44:449–453
Fine Needle Aspiration Cytology of Pilomatrixoma of the Breast (Pascual et al), 2000;44:274–276 (Letter)
Fine Needle Aspiration Cytology of Primary Extraskeletal Myxoid Chondrosarcoma: A Case Report (Wadhwa et al), 2000;44:445–448
Fine Needle Aspiration Cytology of Soft Tissue Tumors (González-Cámpora), 2000;44:337–343
Fine Needle Aspiration Cytology of the Breast: Experience at an Outpatient Breast Clinic (Kim et al), 2000;44:361–367
Fine Needle Aspiration Cytology of the Ewing's Sarcoma Family of Tumors (Sahu et al), 2000; 44:332–336
Fine Needle Aspiration Cytology of Vaginal Cuff Lesions (Pisharodi and Attal), 2000;44:147–150
Fine Needle Aspiration Cytology of Well-Differentiated Liposarcoma: A Report of Two Cases (Dey), 2000;44:459–462
Fine Needle Aspiration Diagnosis of Extramedullary Hematopoiesis Presenting as a Right Lung Mass (Kumar et al), 2000;44:698–699 (Letter)
Fine Needle Aspiration Findings in Granular Cell Myoblastoma of the Tongue (Tavassoli et al), 2000;44:696–698 (Letter)
Fine Needle Aspiration of Cryptococcal Lymphadenitis: Further Observations Using Autofluorescence (Wright et al), 2000;44:281–282 (Letter)
Fine Needle Aspiration of Tophi for Crystal Identification in Problematic Cases of Gout: A Report of Two Cases (Rege et al), 2000;44:433–436

Guides to Clinical Aspiration Biopsy: Breast (Young), 2000;44:266 (Book review)
High Cellular Atypia in a Pulmonary Tumorlet: Report of a Case with Cytologic Findings (Satoh et al), 2000;44:242–246
Immunocytochemical Staining of Kupffer and Endothelial Cells in Fine Needle Aspiration Cytology of Hepatocellular Carcinoma (Sharifi et al), 2000;44:7–12
Inflammatory Pseudotumor of the Kidney: Report of a Case with Fine Needle Aspiration Cytology (Kobayashi et al), 2000;44:478–480 (Letter)
Intraoperative Cytodiagnosis of Metastatic Brain Tumors Confused Clinically with Brain Abscess: A Report of Three Cases (Monabati et al), 2000;44:437–441
Langerhans Cell Histiocytosis of the Thyroid Gland: A Case Report (El-Halabi et al), 2000;44:805–808
Liesegang Rings in a Dermoid Cyst of the Floor of the Mouth: Report of a Case with Cytologic Findings (Santos-Briz et al), 2000;44:1062–1065
Liesegang Rings in Cytologic Samples Accompanied by Calcium Oxalate–Like Crystals: A Report of Three Cases (Kumar and Jain), 2000;44:429–432
Localized Amyloidosis in Nasopharyngeal Carcinoma Diagnosed by Fine Needle Aspiration and Electron Microscopy: A Case Report (Munichor et al), 2000;44:673–678
Localized Tenosynovial Giant Cell Tumor of Tendon Sheath: A Case Report (Choudhury et al), 2000;44:463–466
A Low-Power, "Architectural," Clue to the Follicular Variant of Papillary Thyroid Adenocarcinoma in Aspiration Biopsy (Yan et al), 2000;44:211–217
Malignant Oncocytoma of a Submandibular Salivary Gland (Gupta and Sodhani), 2000;44:492–493 (Letter)
Malignant Teratoma of the Thyroid with Predominantly Neuroepithelial Differentiation: Fine Needle Aspiration Cytologic, Histologic and Immunocytochemical Features of a Case (Jayaram et al), 2000;44:375–379
Mediastinal Masses Diagnosed as Thymus Hyperplasia by Fine Needle Aspiration Cytology (Bangerter et al), 2000;44:743–747
Medullary Thyroid Carcinoma: Rare Cytologic Findings (Kumar et al), 2000;44:181–184
Methods of Cytologic Smear Preparation and Fixation: Effect on the Immunoreactivity of Commonly Used Anticytokeratin Antibody AE1/AE3 (Shidham et al), 2000;44:1015–1022
Microfilariae in Fine Needle Aspiration Smears from Lesions of Nodular Leprosy (Singh et al), 2000;44:278–279 (Letter)
Molluscum Contagiosum: A Case Report with Fine Needle Aspiration Cytologic Diagnosis and Ultrastructural Features (Jain et al), 2000;44:63–66
Neonatal Juvenile Xanthogranuloma: Report of a Case with Fine Needle Aspiration Cytologic Findings in a Soft Tissue Mass (Gutiérrez Martín et al), 2000;44:385–388
Pediatric Acute Leukemia Presenting as Bilateral Renal Enlargement: Report of a Case with Fine Needle Aspiration Cytologic Features Suggestive of Megakaryocytic Differentiation (Das et al), 2000;44:819–823
Phyllodes Tumor of the Breast: A Cytohistologic Study of 80 Cases (Bhattarai et al), 2000;44:790–796
Plasmacytoma of the Breast: A Report of Two Cases Diagnosed by Aspiration Biopsy (Cangiarella et al), 2000;44:91–94
Polymerase Chain Reaction for *Mycobacterium tuberculosis* Complex DNA: Use on Negative Archival Ziehl-Neelsen Cytologic Samples (Vago et al), 2000;44:1023–1028
Rhabdomyosarcoma: Cytomorphology, Subtyping and Differential Diagnostic Dilemmas (Pohar-Marinšek and Bračko), 2000;44:524–532
Seminal Vesicle Epithelium as a Potential Pitfall in the Cytodiagnosis of Presacral Masses: A Report of Two Cases (Ibarrola de Andrés et al), 2000;44:399–402
A Simple Intraductal Aspiration Method for Cytodiagnosis in Nipple Discharge (Hou et al), 2000;44:1029–1034
Solitary Luteinized Follicle Cyst of Pregnancy: Report of a Case with Cytologic Findings (Haddad et al), 2000;44:454–458
Subcutaneous Metastasis from Transitional Cell Carcinoma of the Bladder Diagnosed by Fine Needle Aspiration Biopsy: A Case Report (Kumar et al), 2000;44:657–660
Synchronous, Double Parotid Tumor: Fine Needle Aspiration Cytology Diagnosis of the Membranous Basal Cell Adenoma Component (Galed-Placed and Yebra-Pimentel), 2000;44:1120–1122 (Letter)
Telecytologic Diagnosis of Breast Fine Needle As-

piration Biopsies: Intraobserver Concordance (Briscoe et al), 2000;44:175–180
Testicular Fine Needle Aspiration Cytology for the Diagnosis of Azoospermia and Oligospermia (Arora et al), 2000;44:349–356
Thyroid Metastasis from Intraductal Papillary-Mucinous Carcinoma of the Pancreas: A Case Report (Hsiao et al), 2000;44:1066–1072
Transcutaneous Fine Needle Aspiration Biopsy of the Preepiglottic Space (Dedivitis et al), 2000;44:158–162
Tuberculosis of the Breast: A Cytomorphologic Study (Kakkar et al), 2000;44:292–296
Utility of CD34 Reactivity in Evaluating Focal Nodular Hepatocellular Lesions Sampled by Fine Needle Aspiration Biopsy (Kong et al), 2000;44:218–222

Aspiration biopsy, acinic cell carcinoma, papillary-cystic variant
Papillary-Cystic Variant of Acinic Cell Carcinoma of the Salivary Gland Diagnosed by Fine Needle Aspiration Biopsy: A Case Report (Sheyn et al), 2000;44:1073–1076

Atypia
High Cellular Atypia in a Pulmonary Tumorlet: Report of a Case with Cytologic Findings (Satoh et al), 2000;44:242–246

Atypical glands of undetermined significance
Cytohistologic Correlation Between AGUS and Biopsy-Detected Lesions in Postmenopausal Women (Obenson et al), 2000;44:41–45

Atypical glandular cells of undetermined significance
Clinical Significance of Atypical Glandular Cells of Undetermined Significance: A Follow-up Study from an Academic Medical Center (Chhieng et al), 2000;44:557–566
Endocervical Atypical Glandular Cells of Undetermined Significance: I. Morphometric and Cytologic Characterization of Cases That "Cannot Rule Out Adenocarcinoma *in Situ*" (Cenci et al), 2000;44:319–326
Endocervical Atypical Glandular Cells of Undetermined Significance: II. Morphometric and Cytologic Analysis of Nuclear Features Useful in Characterizing Differently Correlated Subgroups (Cenci et al), 2000;44:327–331

Atypical squamous cells of undetermined significance
Cytologic Predictors of Cervical Intraepithelial Neoplasia in Women with an ASCUS Pap Smear (Morin et al), 2000;44:576–586

AutoCyte
Comparison of TriPath Thin-Layer Technology with Conventional Methods on Nongynecologic Specimens (Nicol et al), 2000;44:567–575

AutoCyte PREP
Labeling Liquid-Based Systems: FDA Clarification (Gutman), 2000;44:1120 (Letter)

AutoCyte SCREEN®
Evaluation of the AutoCyte SCREEN® System in a Clinical Cytopathology Laboratory (Bishop et al), 2000;44:128–136

Automated primary screening devices
Automated Primary Screening Devices: Expectations for the Next Generation (Bartels), 2000;44:703–708 (Editorial)

Automation
Automated Primary Screening Devices: Expectations for the Next Generation (Bartels), 2000;44:703–708 (Editorial)

Axilla
Cytologic Diagnosis of Axillary Lymph Node Metastasis in Breast Cancer (Anastasiadis et al), 2000;44:18–22

Azoospermia
Fine Needle Aspiration Biopsy of Azoospermic Testes: Could It Replace Histologic Biopsy? (Abdulla et al), 2000;44:967–975
Testicular Fine Needle Aspiration Cytology for the Diagnosis of Azoospermia and Oligospermia (Arora et al), 2000;44:349–356

B

B-cell lymphoma
Differentiating Large Cell Lymphoma from Indolent Small B-Cell Lymphoma in Fine Needle Aspirates Using p53, PCNA and Transformed Lymphocyte Count (Young et al), 2000;44:592–603

Bellini duct carcinoma
Renal Collecting Duct Carcinoma: Report of a Case with Cytologic Findings on Fine Needle Aspiration (Ono et al), 2000;44:380–384

Ber-EP4
Differential Diagnosis of Mesothelial and Ovarian Cancer Cells in Ascites by Immunocytochemistry Using Ber-EP4 and Calretinin (Sato et al), 2000;44:485–488 (Letter)

Beta-galactosidase
Cytologic Detection of Cervical and Endometrial Carcinoma with Other Genital Tract Involvement (Kobilková et al), 2000;44:13–17

Bethesda System
Clinical Significance of Atypical Glandular Cells of Undetermined Significance: A Follow-up Study from an Academic Medical Center (Chhieng et al), 2000;44:557–566
Biliary tract neoplasms
Biliary Tract Brush Cytology (Vadmal et al), 2000; 44:533–538
Biopsy
Cytohistologic Correlation Between AGUS and Biopsy-Detected Lesions in Postmenopausal Women (Obenson et al), 2000;44:41–45
Biopsy, needle
Imprint Cytology of Core Needle Biopsy Specimens of Breast Lesions: A Rapid Approach to Detecting Malignancies, with Comparison of Cytologic and Histopathologic Analyses of 173 Cases (Albert et al), 2000;44:57–62
Bladder neoplasms
Immunocytochemistry of Collagenase Expression in Transitional Cell Carcinoma of the Bladder (Hattori et al), 2000;44:771–777
Small Cell Carcinoma of the Bladder: Two Cases Diagnosed by Urinary Cytology (Yamaguchi et al), 2000;44:403–409
Subcutaneous Metastasis from Transitional Cell Carcinoma of the Bladder Diagnosed by Fine Needle Aspiration Biopsy: A Case Report (Kumar et al), 2000;44:657–660
Blood
Circulating Cancer Cells in Peripheral Blood: A Case Report (Rodríguez-Salas et al), 2000;44: 237–241
Blue blobs
Characterizing "Blue Blobs": Immunohistochemical Staining and Ultrastructural Study (Abdulla et al), 2000;44:547–550
Body fluids
A Simple Technique To Improve Recovery and Morphology of Cells Exfoliated into Fluids (Deshpande et al), 2000;44:1035–1039
Book review
Guides to Clinical Aspiration Biopsy: Breast (Young), 2000;44:266 (Book review)
Brain neoplasms
Cerebral Primitive Neuroectodermal Tumor in an Adult Male: A Case Report (Masuda et al), 2000;44:1050–1058
Intraoperative Cytodiagnosis of Metastatic Brain Tumors Confused Clinically with Brain Abscess: A Report of Three Cases (Monabati et al), 2000;44:437–441
Breast
Comparative Cytology of Mucocelelike Lesion and Mucinous Carcinoma of the Breast in Fine Needle Aspiration (Wong and Wan), 2000;44: 765–770
Liesegang Rings in Cytologic Samples Accompanied by Calcium Oxalate–Like Crystals: A Report of Three Cases (Kumar and Jain), 2000;44: 429–432
Breast diseases
Fine Needle Aspiration Cytology of the Breast: Experience at an Outpatient Breast Clinic (Kim et al), 2000;44:361–367
Tuberculosis of the Breast: A Cytomorphologic Study (Kakkar et al), 2000;44:292–296
Breast neoplasms
Aspiration Biopsy of Pleomorphic Lipoma of the Breast: A Case Report (López-Ríos et al), 2000; 44:255–258
Cellularity of Lobular Carcinoma and Its Relationship to False Negative Fine Needle Aspiration Results (Abdulla et al), 2000;44:625–632
Circulating Cancer Cells in Peripheral Blood: A Case Report (Rodríguez-Salas et al), 2000;44: 237–241
Cystic Degeneration in Phyllodes Tumor: A Source of Error in Cytologic Interpretation (Shet and Rege), 2000;44:163–168
Cytologic Appearances in Invasive Lobular Carcinoma of the Breast: A Study of 21 Cases (Jayaram et al), 2000;44:169–174
Cytologic Diagnosis of Axillary Lymph Node Metastasis in Breast Cancer (Anastasiadis et al), 2000;44:18–22
Cytologic Grading of Invasive Breast Carcinoma: Correlation with Clinicopathologic Variables and Predictive Value of Nodal Metastasis (Taniguchi et al), 2000;44:587–591
Effects of Tamoxifen on Cervicovaginal Smears from Patients with Breast Cancer (Abadi et al), 2000;44:141–146
Fine Needle Aspiration Cytodiagnosis of Leiomyosarcoma of the Breast: A Case Report (Gupta et al), 2000;44:1101–1105
Fine Needle Aspiration Cytology of Adenomyoepithelioma of the Breast: A Case Indistinguishable from Phyllodes Tumor in Cytologic Findings and Clinical Behavior (Lee), 2000;44: 488–490 (Letter)
Fine Needle Aspiration Cytology of Invasive Micropapillary Carcinoma of the Breast: A Case Report (Wong et al), 2000;44:1085–1089

Fine Needle Aspiration Cytology of Pilomatrixoma of the Breast (Pascual et al), 2000;44:274–276 (Letter)
Fine Needle Aspiration Cytology of the Breast: Experience at an Outpatient Breast Clinic (Kim et al), 2000;44:361–367
Guides to Clinical Aspiration Biopsy: Breast (Young), 2000;44:266 (Book review)
Imprint Cytology of Core Needle Biopsy Specimens of Breast Lesions: A Rapid Approach to Detecting Malignancies, with Comparison of Cytologic and Histopathologic Analyses of 173 Cases (Albert et al), 2000;44:57–62
Metastatic Breast Adenocarcinoma Diagnosed by Aspiration of a Pulmonary Artery Embolism (Chan and Ali), 2000;44:279–281 (Letter)
Phyllodes Tumor of the Breast: A Cytohistologic Study of 80 Cases (Bhattarai et al), 2000;44:790–796
Plasmacytoma of the Breast: A Report of Two Cases Diagnosed by Aspiration Biopsy (Cangiarella et al), 2000;44:91–94
Signet Ring Cell Lobular Carcinoma of the Breast Presenting in a Cervicovaginal Smear: A Case Report (Pambuccian et al), 2000;44:824–830
A Simple Intraductal Aspiration Method for Cytodiagnosis in Nipple Discharge (Hou et al), 2000;44:1029–1034
Telecytologic Diagnosis of Breast Fine Needle Aspiration Biopsies: Intraobserver Concordance (Briscoe et al), 2000;44:175–180

Bronchi
Bronchial Brushing Cytology Features of Primary Malignant Fibrous Histiocytoma of the Lung: A Case Report (Fujita et al), 2000;44:227–231

Bronchial diseases
Retroplasia of Bronchial Columnar Cells Mimicking Intranuclear Viral Inclusions (Ariyasu et al), 2000;44:100–101 (Letter)

Bronchoalveolar lavage fluid
Diffuse Alveolar Damage: Morphologic Features in Bronchoalveolar Lavage Fluid (Beskow et al), 2000;44:640–646

Brush cytology
Biliary Tract Brush Cytology (Vadmal et al), 2000;44:533–538
Gastric Tuberculosis: Endoscopic Cytology as a Diagnostic Tool (Jain et al), 2000;44:987–992

Brushing cytology
Bronchial Brushing Cytology Features of Primary Malignant Fibrous Histiocytoma of the Lung: A Case Report (Fujita et al), 2000;44:227–231

Bull's eye inclusions
Bull's Eye (Target) Inclusions in Neoplastic Cells in Malignant Serous Effusions: A Study of 289 Cases (Kumar et al), 2000;44:543–546

C

CA-15.3 immunostaining
CA-15.3 Immunostaining in Mesothelial Disorders (Moldavsky and Schwalb), 2000;44:482–484 (Letter)

Calcifying fibrous pseudotumor
Calcifying Fibrous Pseudotumor: A Rare Entity Related to Inflammatory Pseudotumor (Jiménez-Heffernan et al), 2000;44:932–934 (Letter)

Calcium oxalate
Liesegang Rings in Cytologic Samples Accompanied by Calcium Oxalate–Like Crystals: A Report of Three Cases (Kumar and Jain), 2000;44:429–432

Calretinin
Differential Diagnosis of Mesothelial and Ovarian Cancer Cells in Ascites by Immunocytochemistry Using Ber-EP4 and Calretinin (Sato et al), 2000;44:485–488 (Letter)

Cancer of endometrium
Primary Malignant Lymphoma of the Uterine Corpus Diagnosed by Endometrial Cytology: A Case Report (Ohwada et al), 2000;44:1045–1049

Cannibalism
Clinical Significance of Cell "Cannibalism" (Suprun), 2000;44:490–491 (Letter)

Carcinocythemia
Circulating Cancer Cells in Peripheral Blood: A Case Report (Rodríguez-Salas et al), 2000;44:237–241

Carcinoembryonic antigen
Combined Carcinoembryonic Antigen and Cytopathologic Examination in Ascites (Torresini et al), 2000;44:778–782

Carcinoma, basal cell
Cytologic Diagnosis of Metastatic Basal Cell Carcinoma: Report of a Case with Immunocytochemical and Molecular Pathologic Considerations (Giri et al), 2000;44:232–236

Carcinoma, lobular
Cellularity of Lobular Carcinoma and Its Relationship to False Negative Fine Needle Aspiration Results (Abdulla et al), 2000;44:625–632

Cytologic Appearances in Invasive Lobular Carcinoma of the Breast: A Study of 21 Cases (Jayaram et al), 2000;44:169–174

Carcinoma, medullary

Medullary Thyroid Carcinoma: Rare Cytologic Findings (Kumar et al), 2000;44:181–184

Carcinoma, Merkel cell

Cytomorphologic Features of Merkel Cell Carcinoma in Fine Needle Aspiration Biopsies: A Study of Two Atypical Cases (Hallman et al), 2000;44:185–193

Carcinoma, mucinous

Catheterized Urine Cytology of Mucinous Carcinoma Arising in the Renal Pelvis: A Case Report (Yonekawa et al), 2000;44:442–444

Comparative Cytology of Mucocelelike Lesion and Mucinous Carcinoma of the Breast in Fine Needle Aspiration (Wong and Wan), 2000;44:765–770

Carcinoma, papillary

Extrathyroid Variant of Occult Thyroid Carcinoma (Jiménez-Heffernan and Granados), 2000;44:936–937 (Letter)

Fine Needle Aspiration Cytology of Invasive Micropapillary Carcinoma of the Breast: A Case Report (Wong et al), 2000;44:1085–1089

Carcinoma, signet ring cell

Signet Ring Cell Lobular Carcinoma of the Breast Presenting in a Cervicovaginal Smear: A Case Report (Pambuccian et al), 2000;44:824–830

Carcinoma, small cell

Cytology of Ascitic Fluid in a Patient with Gastric Small Cell Carcinoma (Kanahara et al), 2000;44:929–930 (Letter)

Small Cell Carcinoma of the Bladder: Two Cases Diagnosed by Urinary Cytology (Yamaguchi et al), 2000;44:403–409

Carcinoma, squamous cell

Fine Needle Aspiration Cytodiagnosis of Primary Squamous Cell Carcinoma of the Gallbladder: Report of Two Cases (Gupta et al), 2000;44:467–471

Carcinoma, transitional cell

Immunocytochemistry of Collagenase Expression in Transitional Cell Carcinoma of the Bladder (Hattori et al), 2000;44:771–777

Subcutaneous Metastasis from Transitional Cell Carcinoma of the Bladder Diagnosed by Fine Needle Aspiration Biopsy: A Case Report (Kumar et al), 2000;44:657–660

CD34 antigens

Utility of CD34 Reactivity in Evaluating Focal Nodular Hepatocellular Lesions Sampled by Fine Needle Aspiration Biopsy (Kong et al), 2000;44:218–222

Cell blocks

Use of Desmin Immunohistochemistry To Distinguish Between Mesothelial Cells and Carcinoma in Serous Fluid Cell Block Preparations (Gill et al), 2000;44:976–980

Cell exfoliation

A Simple Technique To Improve Recovery and Morphology of Cells Exfoliated into Fluids (Deshpande et al), 2000;44:1035–1039

Cell growth

Clinical Significance of Cell "Cannibalism" (Suprun), 2000;44:490–491 (Letter)

Cell nucleus

Characterizing "Blue Blobs": Immunohistochemical Staining and Ultrastructural Study (Abdulla et al), 2000;44:547–550

Endocervical Atypical Glandular Cells of Undetermined Significance: II. Morphometric and Cytologic Analysis of Nuclear Features Useful in Characterizing Differently Correlated Subgroups (Cenci et al), 2000;44:327–331

Cells

A Simple Technique To Improve Recovery and Morphology of Cells Exfoliated into Fluids (Deshpande et al), 2000;44:1035–1039

Cerebrum

Cerebral Primitive Neuroectodermal Tumor in an Adult Male: A Case Report (Masuda et al), 2000;44:1050–1058

Cervical intraepithelial neoplasia

Cytologic Predictors of Cervical Intraepithelial Neoplasia in Women with an ASCUS Pap Smear (Morin et al), 2000;44:576–586

Cervical smears

American Society of Cytopathology Statement on New Technologies in Cervical Cytology Screening: June 2000 (Executive Board of the American Society of Cytopathology), 2000;44:693

Automated Primary Screening Devices: Expectations for the Next Generation (Bartels), 2000;44:703–708 (Editorial)

Characteristics of High Grade Dyskaryotic Cervical Smears Likely To Be Missed on Rapid Rescreening (O'Sullivan et al), 2000;44:37–40

Characterizing "Blue Blobs": Immunohistochemical Staining and Ultrastructural Study (Abdulla et al), 2000;44:547–550

Clinical Impact of Atypical Squamous Cells of Undetermined Significance: A Cytohistologic Comparison (Lousuebsakul et al), 2000;44:23–30

Clinical Significance of Atypical Glandular Cells of Undetermined Significance: A Follow-up Study from an Academic Medical Center (Chhieng et al), 2000;44:557–566
Combined Pap Smear, Cervicography and HPV DNA Testing in the Detection of Cervical Intraepithelial Neoplasia and Cancer (Costa et al), 2000;44:310–318
Cytologic Predictors of Cervical Intraepithelial Neoplasia in Women with an ASCUS Pap Smear (Morin et al), 2000;44:576–586
Detection of False Negative Pap Smears by Rapid Reviewing: A Metaanalysis (Arbyn and Schenck), 2000;44:949–957
Editorial (Rosenthal), 2000;44:495 (Editorial)
Effects of Tamoxifen on Cervicovaginal Smears from Patients with Breast Cancer (Abadi et al), 2000;44:141–146
Endocervical Atypical Glandular Cells of Undetermined Significance: I. Morphometric and Cytologic Characterization of Cases That "Cannot Rule Out Adenocarcinoma *in Situ*" (Cenci et al), 2000;44:319–326
Endocervical Atypical Glandular Cells of Undetermined Significance: II. Morphometric and Cytologic Analysis of Nuclear Features Useful in Characterizing Differently Correlated Subgroups (Cenci et al), 2000;44:327–331
Evaluation of the AutoCyte SCREEN® System in a Clinical Cytopathology Laboratory (Bishop et al), 2000;44:128–136
Glandular and Squamous Atypia and Intraepithelial Lesions in Atrophic Cervicovaginal Smears: One Institution's Experience (Acs et al), 2000;44:611–617
Interpreting Microbiopsies in Cervical Smears: A Cytohistologic Approach (Mravunac et al), 2000;44:752–759
Labeling Liquid-Based Systems: FDA Clarification (Gutman), 2000;44:1120 (Letter)
Microglandular Hyperplasia of the Uterine Cervix: Cytologic Diagnosis in Cervical Smears (Selvaggi) (Letter); (Alvarez-Santin) (Reply), 2000;44:480–481
Reproducibility in Double Scanning of Cervical Smears with the PAPNET System (Doornewaard et al), 2000;44:604–610
Sampling, Sampling Errors and Specimen Preparation (Baandrup et al), 2000;44:944–948
Screening Parameters for ThinPrep® and Conventional Gynecologic Cytology via Automated Monitoring (Hoerl et al), 2000;44:618–624

Cervicography
Combined Pap Smear, Cervicography and HPV DNA Testing in the Detection of Cervical Intraepithelial Neoplasia and Cancer (Costa et al), 2000;44:310–318

Cervix diseases
Microglandular Hyperplasia of the Uterine Cervix: Cytologic Diagnosis in Cervical Smears (Selvaggi) (Letter); (Alvarez-Santin) (Reply), 2000;44:480–481

Cervix neoplasms
Adenoma Malignum: Report of a Case with Cytologic and Colposcopic Findings and Immunohistochemical Staining with Antimucin Monoclonal Antibody HIK-1083 (Sato et al), 2000;44:389–392
ASCUS-LSIL Triage Study: Design, Methods and Characteristics of Trial Participants (Schiffman and Adrianza), 2000;44:726–742
Basement Membrane Material and Tigroid Background in a Fine Needle Aspirate of Clear Cell Adenocarcinoma of the Cervix: A Case Report (Hirokawa et al), 2000;44:251–254
Clinical Impact of Atypical Squamous Cells of Undetermined Significance: A Cytohistologic Comparison (Lousuebsakul et al), 2000;44:23–30
Clinical Significance of Atypical Glandular Cells of Undetermined Significance: A Follow-up Study from an Academic Medical Center (Chhieng et al), 2000;44:557–566
Combined Pap Smear, Cervicography and HPV DNA Testing in the Detection of Cervical Intraepithelial Neoplasia and Cancer (Costa et al), 2000;44:310–318
Cyclin E Expression and Early Cervical Neoplasia in ThinPrep Specimens: A Feasibility Study (Weaver et al), 2000;44:301–304
Cytologic Detection of Cervical and Endometrial Carcinoma with Other Genital Tract Involvement (Kobilková et al), 2000;44:13–17
Cytologic Predictors of Cervical Intraepithelial Neoplasia in Women with an ASCUS Pap Smear (Morin et al), 2000;44:576–586
Detection of False Negative Pap Smears by Rapid Reviewing: A Metaanalysis (Arbyn and Schenck), 2000;44:949–957
Endocervical Atypical Glandular Cells of Undetermined Significance: I. Morphometric and Cytologic Characterization of Cases That "Cannot Rule Out Adenocarcinoma *in Situ*" (Cenci et al), 2000;44:319–326

Endocervical Atypical Glandular Cells of Undetermined Significance: II. Morphometric and Cytologic Analysis of Nuclear Features Useful in Characterizing Differently Correlated Subgroups (Cenci et al), 2000;44:327–331
Establishing a Worldwide Volunteer Cervical Cytology Program (Bewtra), 2000;44:695–696 (Letter)
Evaluation of the AutoCyte SCREEN® System in a Clinical Cytopathology Laboratory (Bishop et al), 2000;44:128–136
Exfoliative Cytology of Lymphoepitheliomalike Carcinoma of the Uterine Cervix: A Report of Two Cases (Proca et al), 2000;44:410–414
Glandular and Squamous Atypia and Intraepithelial Lesions in Atrophic Cervicovaginal Smears: One Institution's Experience (Acs et al), 2000;44:611–617
Glassy Cell Carcinoma of the Uterine Cervix: Cytologic Features and Expression of Estrogen and Progesterone Receptors (Chung et al), 2000;44:551–556
Interpreting Microbiopsies in Cervical Smears: A Cytohistologic Approach (Mravunac et al), 2000;44:752–759
Labeling Liquid-Based Systems: FDA Clarification (Gutman), 2000;44:1120 (Letter)
Lymphoepitheliomalike Carcinoma of the Uterine Cervix in Cervicovaginal Smears (López-Ríos et al), 2000;44:694 (Letter)
Microglandular Hyperplasia of the Uterine Cervix: Cytologic Diagnosis in Cervical Smears (Selvaggi) (Letter); (Alvarez-Santin) (Reply), 2000;44:480–481
Quality Assurance and Risk Reduction Guidelines (Mody et al), 2000;44:496–507
Sampling, Sampling Errors and Specimen Preparation (Baandrup et al), 2000;44:944–948

Chlamydia trachomatis
Detection of *Chlamydia trachomatis* in Pregnant Women by the Papanicolaou Technique, Enzyme Immunoassay and Polymerase Chain Reaction (Bañuelos Pánuco et al), 2000;44:114–123

Cholecystitis
Fine Needle Aspiration Cytology in Xanthogranulomatous Cholecystitis, Gallbladder Adenocarcinoma and Coexistent Lesions (Krishnani et al), 2000;44:508–514

Chondrosarcoma
Fine Needle Aspiration Cytology of Primary Extraskeletal Myxoid Chondrosarcoma: A Case Report (Wadhwa et al), 2000;44:445–448

Chylothorax
Cytologic Finding of Chyloascites in Lymphangioleiomyomatosis: A Case Report (Yamauchi et al), 2000;44:1081–1084

Chylous ascites
Cytologic Finding of Chyloascites in Lymphangioleiomyomatosis: A Case Report (Yamauchi et al), 2000;44:1081–1084

C-kit
c-kit Immunocytochemical Staining in the Cytologic Diagnosis of Metastatic Gastrointestinal Stromal Tumor: A Report of Two Cases (Cheuk et al), 2000;44:679–685

Clear cell carcinoma
Cytology of Clear Cell Carcinoma of the Female Genital Tract in Fine Needle Aspirates and Ascites (Atahan et al), 2000;44: 1005–1009

Collagenases
Immunocytochemistry of Collagenase Expression in Transitional Cell Carcinoma of the Bladder (Hattori et al), 2000;44:771–777

Collecting duct carcinoma
Renal Collecting Duct Carcinoma: Report of a Case with Cytologic Findings on Fine Needle Aspiration (Ono et al), 2000;44:380–384

Computer-assisted diagnosis
Editorial (Rosenthal), 2000;44:495 (Editorial)
Evaluation of the AutoCyte SCREEN® System in a Clinical Cytopathology Laboratory (Bishop et al), 2000;44:128–136
Reproducibility in Double Scanning of Cervical Smears with the PAPNET System (Doornewaard et al), 2000;44:604–610
Screening Parameters for ThinPrep® and Conventional Gynecologic Cytology via Automated Monitoring (Hoerl et al), 2000;44:618–624

Computer-assisted image processing
Quality Control of Cervical Cytology in High-Risk Women: PAPNET System Compared with Manual Rescreening (Bergeron et al), 2000;44:151–157

Core needle biopsy
Imprint Cytology of Core Needle Biopsy Specimens of Breast Lesions: A Rapid Approach to Detecting Malignancies, with Comparison of Cytologic and Histopathologic Analyses of 173 Cases (Albert et al), 2000;44:57–62

Cryptococcosis
Asymptomatic Pulmonary Cryptococcosis Diagnosed on Fine Needle Aspiration Cytology: A Case Report (Bhaduri et al), 2000;44:1111–1113

Cryptococcus neoformans
Cryptococcal Osteomyelitis: Report of a Case with Aspiration Biopsy of a Humeral Lesion with Radiologic Features of Malignancy (Witte et al), 2000;44:815–818
Fine Needle Aspiration of Cryptococcal Lymphadenitis: Further Observations Using Autofluorescence (Wright et al), 2000;44:281–282 (Letter)
Crystalloids
Identification of Amylase Crystalloids in Cystic Lesions of the Parotid Gland (Boutonnat et al), 2000;44:51–56
Cyclin E
Cyclin E Expression and Early Cervical Neoplasia in ThinPrep Specimens: A Feasibility Study (Weaver et al), 2000;44:301–304
Cystic mesothelioma
CA-15.3 Immunostaining in Mesothelial Disorders (Moldavsky and Schwalb), 2000;44:482–484 (Letter)
Cytological techniques
American Society of Cytopathology Statement on New Technologies in Cervical Cytology Screening: June 2000 (Executive Board of the American Society of Cytopathology), 2000;44:693
Imprint Cytology of Parathyroid Tissue in Relation to Other Tissues of the Neck and Mediastinum (Wong et al), 2000;44:109–113
Cytology
The Century for Cytopathology (Naylor), 2000;44:709–725
Cytophagic histiocytic panniculitis
Pleural Effusion Cytology in a Case of Cytophagic Histiocytic Panniculitis (Subcutaneous Panniculitic T-Cell Lymphoma): A Case Report (Moriki et al), 2000;44:1040–1044
Cytoplasmic inclusions
Bull's Eye (Target) Inclusions in Neoplastic Cells in Malignant Serous Effusions: A Study of 289 Cases (Kumar et al), 2000;44:543–546

D

Dermatopathic lymphadenitis
Fine Needle Aspiration Cytology of Dermatopathic Lymphadenitis (Galed-Placed), 2000;44:931–932 (Letter)
Dermoid cyst
Liesegang Rings in a Dermoid Cyst of the Floor of the Mouth: Report of a Case with Cytologic Findings (Santos-Briz et al), 2000;44:1062–1065
Desmin
Use of Desmin Immunohistochemistry To Distinguish Between Mesothelial Cells and Carcinoma in Serous Fluid Cell Block Preparations (Gill et al), 2000;44:976–980
Diagnostic errors
Imprint Cytology of Parathyroid Tissue in Relation to Other Tissues of the Neck and Mediastinum (Wong et al), 2000;44:109–113
Diffuse alveolar damage
Diffuse Alveolar Damage: Morphologic Features in Bronchoalveolar Lavage Fluid (Beskow et al), 2000;44:640–646
Dyskaryotic smears
Characteristics of High Grade Dyskaryotic Cervical Smears Likely To Be Missed on Rapid Rescreening (O'Sullivan et al), 2000;44:37–40
Dyspepsia
Imprint Cytology in the Diagnosis of *Helicobacter pylori*: Does Imprinting Damage the Biopsy Specimen? (Çubukçu et al), 2000;44:124–127

E

Electron microscopy
Characterizing "Blue Blobs": Immunohistochemical Staining and Ultrastructural Study (Abdulla et al), 2000;44:547–550
Localized Amyloidosis in Nasopharyngeal Carcinoma Diagnosed by Fine Needle Aspiration and Electron Microscopy: A Case Report (Munichor et al), 2000;44:673–678
Emperipolesis
Emperipolesis as a Key Feature in Imprint Cytology of the Thymus: A Report of Two Cases (Nerurkar and Krishnamurthy), 2000;44:1059–1061
Endocyte®
Primary Malignant Lymphoma of the Uterine Corpus Diagnosed by Endometrial Cytology: A Case Report (Ohwada et al), 2000;44:1045–1049
Endometrial hyperplasia
Cervical Cytology and Immunohistochemical Features in Endometrial Adenocarcinoma Simulating Microglandular Hyperplasia: A Case Report (Shidham et al), 2000;44:661–666
Endometrial neoplasms
Cervical Cytology and Immunohistochemical Features in Endometrial Adenocarcinoma Sim-

ulating Microglandular Hyperplasia: A Case Report (Shidham et al), 2000;44:661–666
Cytohistologic Correlation Between AGUS and Biopsy-Detected Lesions in Postmenopausal Women (Obenson et al), 2000;44:41–45
Cytologic Detection of Cervical and Endometrial Carcinoma with Other Genital Tract Involvement (Kobilková et al), 2000;44:13–17
Peritoneal Washings in Endometrial Carcinoma: A Study of 298 Patients with Histopathologic Correlation (Gu et al), 2000;44:783–789

Endoscopic retrograde cholangiopancreatography
Biliary Tract Brush Cytology (Vadmal et al), 2000;44:533–538

Endoscopy, digestive system
Comparison of Five Detection Methods for *Helicobacter pylori* (Şentürk et al), 2000;44:1010–1014
Gastric Tuberculosis: Endoscopic Cytology as a Diagnostic Tool (Jain et al), 2000;44:987–992

Endothelial cells
Immunocytochemical Staining of Kupffer and Endothelial Cells in Fine Needle Aspiration Cytology of Hepatocellular Carcinoma (Sharifi et al), 2000;44:7–12

Enzyme immunoassay
Detection of *Chlamydia trachomatis* in Pregnant Women by the Papanicolaou Technique, Enzyme Immunoassay and Polymerase Chain Reaction (Bañuelos Pánuco et al), 2000;44:114–123

Epiglottis
Transcutaneous Fine Needle Aspiration Biopsy of the Preepiglottic Space (Dedivitis et al), 2000;44:158–162

Epithelial mesothelioma
CA-15.3 Immunostaining in Mesothelial Disorders (Moldavsky and Schwalb), 2000;44:482–484 (Letter)

Epithelial neoplasms, malignant
Combined Carcinoembryonic Antigen and Cytopathologic Examination in Ascites (Torresini et al), 2000;44:778–782

Epitheliotropism
Emperipolesis as a Key Feature in Imprint Cytology of the Thymus: A Report of Two Cases (Nerurkar and Krishnamurthy), 2000;44:1059–1061

Esophageal neoplasms
Esophageal Exfoliative Cytology Samplers: A Comparison of Three Types (Sepehr et al), 2000;44:797–804

Estrogen receptors
Cytologic Grading of Invasive Breast Carcinoma: Correlation with Clinicopathologic Variables and Predictive Value of Nodal Metastasis (Taniguchi et al), 2000;44:587–591
Glassy Cell Carcinoma of the Uterine Cervix: Cytologic Features and Expression of Estrogen and Progesterone Receptors (Chung et al), 2000;44:551–556

Estrogens, conjugated
Human Papillomavirus Infection in Atrophic Smears: A Case Report (Luzzatto et al), 2000;44:420–422

Exfoliative cytology
Adenoma Malignum: Report of a Case with Cytologic and Colposcopic Findings and Immunohistochemical Staining with Antimucin Monoclonal Antibody HIK-1083 (Sato et al), 2000;44:389–392
Contribution of Exfoliative Cytology to the Diagnosis of Laryngeal Lesions (Malamou-Mitsi et al), 2000;44:993–999
Esophageal Exfoliative Cytology Samplers: A Comparison of Three Types (Sepehr et al), 2000;44:797–804
Exfoliative Cytology of Lymphoepitheliomalike Carcinoma of the Uterine Cervix: A Report of Two Cases (Proca et al), 2000;44:410–414
Lymphoepitheliomalike Carcinoma of the Uterine Cervix in Cervicovaginal Smears (López-Ríos et al), 2000;44:694 (Letter)

Extramedullary plasmacytoma
Fine Needle Aspiration Cytology in Extramedullary Plasmacytoma (Bangerter et al), 2000;44:287–291

F

Fine needle aspiration
Renal Collecting Duct Carcinoma: Report of a Case with Cytologic Findings on Fine Needle Aspiration (Ono et al), 2000;44:380–384
Three-Dimensional Cytomorphology and Its Relationship with Clinical Stage in Fine Needle Aspiration Biopsy of Papillary Thyroid Carcinoma (Chang et al), 2000;44:633–639

Fluorescence microscopy
Fine Needle Aspiration of Cryptococcal Lymphadenitis: Further Observations Using Autofluorescence (Wright et al), 2000;44:281–282 (Letter)

Focal nodular hyperplasia
Utility of CD34 Reactivity in Evaluating Focal

Nodular Hepatocellular Lesions Sampled by Fine Needle Aspiration Biopsy (Kong et al), 2000;44:218–222

Follicular dendritic cell sarcoma

Fine Needle Aspiration Cytology of Follicular Dendritic Cell Sarcoma: A Case Report (Vicandi et al), 2000;44:1106–1110

Fine Needle Aspiration Cytology of Follicular Dendritic Cell Sarcoma: Report of a Case with Cytologic Detection in an Extranodal Site (Gaffney et al), 2000;44:809–814

G

Gallbladder neoplasms

Fine Needle Aspiration Cytodiagnosis of Primary Squamous Cell Carcinoma of the Gallbladder: Report of Two Cases (Gupta et al), 2000; 44:467–471

Fine Needle Aspiration Cytology in Xanthogranulomatous Cholecystitis, Gallbladder Adenocarcinoma and Coexistent Lesions (Krishnani et al), 2000;44:508–514

Gastrointestinal diseases

Comparison of Five Detection Methods for *Helicobacter pylori* (Şentürk et al), 2000;44:1010–1014

Gastrointestinal neoplasms

Analysis of KIT Mutation and Protein Expression in Fine Needle Aspirates of Gastrointestinal Stromal/Smooth Muscle Tumors (Li et al), 2000;44:981–986

c-kit Immunocytochemical Staining in the Cytologic Diagnosis of Metastatic Gastrointestinal Stromal Tumor: A Report of Two Cases (Cheuk et al), 2000;44:679–685

Gastrointestinal stromal/smooth muscle tumors

Analysis of KIT Mutation and Protein Expression in Fine Needle Aspirates of Gastrointestinal Stromal/Smooth Muscle Tumors (Li et al), 2000;44:981–986

Gastrointestional stromal tumor

c-kit Immunocytochemical Staining in the Cytologic Diagnosis of Metastatic Gastrointestinal Stromal Tumor: A Report of Two Cases (Cheuk et al), 2000;44:679–685

Genital neoplasms, female

Cytology of Clear Cell Carcinoma of the Female Genital Tract in Fine Needle Aspirates and Ascites (Atahan et al), 2000;44: 1005–1009

Giant cell tumors

Localized Tenosynovial Giant Cell Tumor of Tendon Sheath: A Case Report (Choudhury et al), 2000;44:463–466

Giemsa stain

Extracellular Toxoplasma Organisms in Granulomatous Lymphadenitis (Kumar and Jain), 2000;44:934–936 (Letter)

Glandular atypia

Glandular and Squamous Atypia and Intraepithelial Lesions in Atrophic Cervicovaginal Smears: One Institution's Experience (Acs et al), 2000;44:611–617

Glassy cell carcinoma

Glassy Cell Carcinoma of the Uterine Cervix: Cytologic Features and Expression of Estrogen and Progesterone Receptors (Chung et al), 2000;44:551–556

Gout

Fine Needle Aspiration of Tophi for Crystal Identification in Problematic Cases of Gout: A Report of Two Cases (Rege et al), 2000;44:433–436

Grade

Apoptotic Index from Fine Needle Aspiration Cytology as a Criterion To Predict Histologic Grade of Non-Hodgkin's Lymphoma (Symmans et al), 2000;44:194–204

Granular cell ameloblastoma

Granular Cell Ameloblastoma of the Jaw: A Report of Two Cases with Fine Needle Aspiration Cytology (Deshpande et al), 2000;44:81–85

Granular cell myoblastoma

Fine Needle Aspiration Findings in Granular Cell Myoblastoma of the Tongue (Tavassoli et al), 2000;44:696–698 (Letter)

Granular cell tumor

Cytopathology of Oncocytic Carcinoid Tumor of the Lung Mimicking Granular Cell Tumor: A Case Report (Ogino et al), 2000;44:247–250

Granulomatous lymphadenitis

Extracellular Toxoplasma Organisms in Granulomatous Lymphadenitis (Kumar and Jain), 2000;44:934–936 (Letter)

H

Hair

Diagnostic Value of Hair Shafts and Squamous Cells in Peritoneal Washing Cytology (Miyake et al), 2000;44:357–360

Hamartoma, mesenchymal

Fine Needle Aspiration Cytology of Mesenchy-

mal Hamartoma of the Liver: A Case Report (Al-Rikabi et al), 2000;44:449–453

Head and neck neoplasms

Adult Rhabdomyoma in Fine Needle Aspirates: A Report of Two Cases (Domanski and Dawiskiba), 2000;44:223–226

Helical computed tomography

Cytologic Changes in Hepatocellular Carcinoma After Percutaneous Acetic Acid Injection: Correlation with Helical Computed Tomography Findings (Lin et al), 2000;44:1–6

Helicobacter pylori

Comparison of Five Detection Methods for *Helicobacter pylori* (Şentürk et al), 2000;44:1010–1014

Imprint Cytology in the Diagnosis of *Helicobacter pylori*: Does Imprinting Damage the Biopsy Specimen? (Çubukçu et al), 2000;44:124–127

Hemangioma

Fine Needle Aspiration Cytology of Cellular Hemangioma of Infancy: A Case Report (Erhardt et al), 2000;44:1090–1094

Hematopoiesis, medullary

Fine Needle Aspiration Diagnosis of Extramedullary Hematopoiesis Presenting as a Right Lung Mass (Kumar et al), 2000;44:698–699 (Letter)

Hemophagocytic syndrome

Pleural Effusion Cytology in a Case of Cytophagic Histiocytic Panniculitis (Subcutaneous Panniculitic T-Cell Lymphoma): A Case Report (Moriki et al), 2000;44:1040–1044

Hepatocellular carcinoma

Accuracy of Cytology vs. Microbiopsy for the Diagnosis of Well-Differentiated Hepatocellular Carcinoma and Macroregenerative Nodule: Definition of Standardized Criteria from a Study of 100 Cases (Longchampt et al), 2000;44:515–523

Cytologic Changes in Hepatocellular Carcinoma After Percutaneous Acetic Acid Injection: Correlation with Helical Computed Tomography Findings (Lin et al), 2000;44:1–6

Immunocytochemical Staining of Kupffer and Endothelial Cells in Fine Needle Aspiration Cytology of Hepatocellular Carcinoma (Sharifi et al), 2000;44:7–12

Utility of CD34 Reactivity in Evaluating Focal Nodular Hepatocellular Lesions Sampled by Fine Needle Aspiration Biopsy (Kong et al), 2000;44:218–222

HIK-1083

Adenoma Malignum: Report of a Case with Cytologic and Colposcopic Findings and Immunohistochemical Staining with Antimucin Monoclonal Antibody HIK-1083 (Sato et al), 2000;44:389–392

Histiocytoma, fibrous

Bronchial Brushing Cytology Features of Primary Malignant Fibrous Histiocytoma of the Lung: A Case Report (Fujita et al), 2000;44:227–231

Fine Needle Aspiration and Touch Imprint Cytology of a Malignant Fibrous Histiocytoma of the Spermatic Cord: Case Report (Bosch-Príncep et al), 2000;44:423–428

Histiocytosis, Langerhans cell

Langerhans Cell Histiocytosis of the Thyroid Gland: A Case Report (El-Halabi et al), 2000;44:805–808

Histology

Cytohistologic Correlation Between AGUS and Biopsy-Detected Lesions in Postmenopausal Women (Obenson et al), 2000;44:41–45

Historical article

The Century for Cytopathology (Naylor), 2000;44:709–725

HIV

Fine Needle Aspiration Cytology of Lymph Nodes in HIV-Infected Individuals (Jayaram and Chew), 2000;44:960–966

Genital Human Papillomavirus Infection and Associated Penile Intraepithelial Neoplasia in Males Infected with the Human Immunodeficiency Virus (Gomousa-Michael et al), 2000;44:305–309

Polymerase Chain Reaction for *Mycobacterium tuberculosis* Complex DNA: Use on Negative Archival Ziehl-Neelsen Cytologic Samples (Vago et al), 2000;44:1023–1028

Using the Number of Koilocytes To Predict HIV Serostatus in Women with HPV-Associated SIL (Branca et al), 2000;44:1000–1004

HIV infection

Cytologic Diagnosis of Leishmaniasis in HIV Infection: A Report of Eight Cases (Vicandi et al), 2000;44:835–839

HIV seropositivity

Cytologic and Biomolecular Diagnosis of Polyomavirus Infection in Urine Specimens of HIV-Positive Patients (Boldorini et al), 2000;44:205–210

HMB

HMB-45 Staining for Cytology of Primary Melanoma of the Vagina: A Case Report (Takehara et al), 2000;44:1077–1080

Human papilloma virus
Combined Pap Smear, Cervicography and HPV DNA Testing in the Detection of Cervical Intraepithelial Neoplasia and Cancer (Costa et al), 2000;44:310–318
Endocervical Atypical Glandular Cells of Undetermined Significance: II. Morphometric and Cytologic Analysis of Nuclear Features Useful in Characterizing Differently Correlated Subgroups (Cenci et al), 2000;44:327–331
Genital Human Papillomavirus Infection and Associated Penile Intraepithelial Neoplasia in Males Infected with the Human Immunodeficiency Virus (Gomousa-Michael et al), 2000;44:305–309
Human Papillomavirus Infection in Atrophic Smears: A Case Report (Luzzatto et al), 2000;44:420–422
Using the Number of Koilocytes To Predict HIV Serostatus in Women with HPV-Associated SIL (Branca et al), 2000;44:1000–1004
Hybrid capture
Combined Pap Smear, Cervicography and HPV DNA Testing in the Detection of Cervical Intraepithelial Neoplasia and Cancer (Costa et al), 2000;44:310–318
Hybridization, *in situ*
Genital Human Papillomavirus Infection and Associated Penile Intraepithelial Neoplasia in Males Infected with the Human Immunodeficiency Virus (Gomousa-Michael et al), 2000;44:305–309
Hyperplasia
Microglandular Hyperplasia of the Uterine Cervix: Cytologic Diagnosis in Cervical Smears (Selvaggi) (Letter); (Alvarez-Santin) (Reply), 2000;44:480–481

I

Ileal conduit
Comparison of Urine Cytology Between the Ileal Conduit and Indiana Pouch (Watarai et al), 2000;44:748–751
Image analysis, computer-assisted
Automated Primary Screening Devices: Expectations for the Next Generation (Bartels), 2000;44:703–708 (Editorial)
Immunocytochemistry
c-kit Immunocytochemical Staining in the Cytologic Diagnosis of Metastatic Gastrointestinal Stromal Tumor: A Report of Two Cases (Cheuk et al), 2000;44:679–685
Differential Diagnosis of Mesothelial and Ovarian Cancer Cells in Ascites by Immunocytochemistry Using Ber-EP4 and Calretinin (Sato et al), 2000;44:485–488 (Letter)
Genital Human Papillomavirus Infection and Associated Penile Intraepithelial Neoplasia in Males Infected with the Human Immunodeficiency Virus (Gomousa-Michael et al), 2000;44:305–309
Immunocytochemical Staining of Kupffer and Endothelial Cells in Fine Needle Aspiration Cytology of Hepatocellular Carcinoma (Sharifi et al), 2000;44:7–12
Immunocytochemical Study of Malignant Lymphoma in Serous Effusions (Santos et al), 2000;44:539–542
Immunocytochemistry of Collagenase Expression in Transitional Cell Carcinoma of the Bladder (Hattori et al), 2000;44:771–777
Immunoglobulin therapy
Macrophagelike Vacuolated Renal Tubular Cells in the Urine of a Male with Osmotic Nephrosis Associated with Intravenous Immunoglobulin Therapy: A Case Report (Khalil et al), 2000;44:86–90
Immunohistochemistry
Cerebral Primitive Neuroectodermal Tumor in an Adult Male: A Case Report (Masuda et al), 2000;44:1050–1058
Cervical Cytology and Immunohistochemical Features in Endometrial Adenocarcinoma Simulating Microglandular Hyperplasia: A Case Report (Shidham et al), 2000;44:661–666
Characterizing "Blue Blobs": Immunohistochemical Staining and Ultrastructural Study (Abdulla et al), 2000;44:547–550
Glassy Cell Carcinoma of the Uterine Cervix: Cytologic Features and Expression of Estrogen and Progesterone Receptors (Chung et al), 2000;44:551–556
Methods of Cytologic Smear Preparation and Fixation: Effect on the Immunoreactivity of Commonly Used Anticytokeratin Antibody AE1/AE3 (Shidham et al), 2000;44:1015–1022
Myxoid Leiomyosarcoma of the Uterus: Report of a Case with Cytologic Findings (Toki et al), 2000;44:415–419
p53 Immunohistochemistry for Distinguishing Reactive Mesothelium from Low Grade Ovarian Carcinoma (Pindzola et al), 2000;44:31–36

Plasmacytoid Myoepithelioma of the Soft Palate: Report of a Case with Cytologic, Immunohistochemical and Electron Microscopic Studies (López et al), 2000;44:647–652
Use of Desmin Immunohistochemistry To Distinguish Between Mesothelial Cells and Carcinoma in Serous Fluid Cell Block Preparations (Gill et al), 2000;44:976–980
Use of Immunohistochemistry in Fine Needle Aspiration of Thyroid Nodules in Patients with a History of Malignancy: A Report of Two Cases (Porcell et al), 2000;44:393–398

Imprint cytology
Cytologic Diagnosis of Axillary Lymph Node Metastasis in Breast Cancer (Anastasiadis et al), 2000;44:18–22
Emperipolesis as a Key Feature in Imprint Cytology of the Thymus: A Report of Two Cases (Nerurkar and Krishnamurthy), 2000;44:1059–1061
Imprint Cytology in the Diagnosis of *Helicobacter pylori*: Does Imprinting Damage the Biopsy Specimen? (Çubukçu et al), 2000;44:124–127
Imprint Cytology of an Intrapulmonary Lymph Node (Kanahara et al), 2000;44:107–108 (Letter)
Imprint Cytology of Core Needle Biopsy Specimens of Breast Lesions: A Rapid Approach to Detecting Malignancies, with Comparison of Cytologic and Histopathologic Analyses of 173 Cases (Albert et al), 2000;44:57–62

Imprint preparations
Imprint Cytology of Parathyroid Tissue in Relation to Other Tissues of the Neck and Mediastinum (Wong et al), 2000;44:109–113

In memoriam
Torsten Löwhagen, M.D., F.I.A.C.: 1929–1999 (Waisman), 2000;44:265 (In memoriam)

***In situ* hybridization, fluorescence**
Detection of Trisomy 12 by Fluorescence *in Situ* Hybridization on Archival Cytopathologic Material in Chronic Lymphocytic Leukemia/Small Lymphocytic Lymphoma (Liu et al), 2000;44:368–374

Indiana pouch
Comparison of Urine Cytology Between the Ileal Conduit and Indiana Pouch (Watarai et al), 2000;44:748–751

Infant
Fine Needle Aspiration Cytology of Cellular Hemangioma of Infancy: A Case Report (Erhardt et al), 2000;44:1090–1094

International Academy of Cytology
Establishing a Worldwide Volunteer Cervical Cytology Program (Bewtra), 2000;44:695–696 (Letter)

Interstitial cells of Cajal
c-kit Immunocytochemical Staining in the Cytologic Diagnosis of Metastatic Gastrointestinal Stromal Tumor: A Report of Two Cases (Cheuk et al), 2000;44:679–685

Intraductal papillary-mucinous carcinoma
Thyroid Metastasis from Intraductal Papillary-Mucinous Carcinoma of the Pancreas: A Case Report (Hsiao et al), 2000;44:1066–1072

Intraepithelial lesions
Glandular and Squamous Atypia and Intraepithelial Lesions in Atrophic Cervicovaginal Smears: One Institution's Experience (Acs et al), 2000;44:611–617

Intraoperative diagnosis
Imprint Cytology of Parathyroid Tissue in Relation to Other Tissues of the Neck and Mediastinum (Wong et al), 2000;44:109–113

J

Jaw neoplasms
Granular Cell Ameloblastoma of the Jaw: A Report of Two Cases with Fine Needle Aspiration Cytology (Deshpande et al), 2000;44:81–85

K

Kidney diseases
Pediatric Acute Leukemia Presenting as Bilateral Renal Enlargement: Report of a Case with Fine Needle Aspiration Cytologic Features Suggestive of Megakaryocytic Differentiation (Das et al), 2000;44:819–823

Kidney neoplasms
Catheterized Urine Cytology of Mucinous Carcinoma Arising in the Renal Pelvis: A Case Report (Yonekawa et al), 2000;44:442–444
Inflammatory Pseudotumor of the Kidney: Report of a Case with Fine Needle Aspiration Cytology (Kobayashi et al), 2000;44:478–480 (Letter)
Renal Collecting Duct Carcinoma: Report of a Case with Cytologic Findings on Fine Needle Aspiration (Ono et al), 2000;44:380–384

KIT mutation
Analysis of KIT Mutation and Protein Expression in Fine Needle Aspirates of Gastrointestinal

Stromal/Smooth Muscle Tumors (Li et al), 2000;44:981–986

Koilocytes

Using the Number of Koilocytes To Predict HIV Serostatus in Women with HPV-Associated SIL (Branca et al), 2000;44:1000–1004

Kupffer cells

Immunocytochemical Staining of Kupffer and Endothelial Cells in Fine Needle Aspiration Cytology of Hepatocellular Carcinoma (Sharifi et al), 2000;44:7–12

L

Laboratory diagnosis

Comparison of TriPath Thin-Layer Technology with Conventional Methods on Nongynecologic Specimens (Nicol et al), 2000;44:567–575

Laboratory techniques and procedures

Comparison of TriPath Thin-Layer Technology with Conventional Methods on Nongynecologic Specimens (Nicol et al), 2000;44:567–575

Laryngeal neoplasms

Contribution of Exfoliative Cytology to the Diagnosis of Laryngeal Lesions (Malamou-Mitsi et al), 2000;44:993–999

Larynx

Contribution of Exfoliative Cytology to the Diagnosis of Laryngeal Lesions (Malamou-Mitsi et al), 2000;44:993–999

Leiomyosarcoma

Fine Needle Aspiration Cytodiagnosis of Leiomyosarcoma of the Breast: A Case Report (Gupta et al), 2000;44:1101–1105

Leiomyosarcoma, myxoid

Myxoid Leiomyosarcoma of the Uterus: Report of a Case with Cytologic Findings (Toki et al), 2000;44:415–419

Leishmaniasis

Cytologic Diagnosis of Leishmaniasis in HIV Infection: A Report of Eight Cases (Vicandi et al), 2000;44:835–839

Leprosy, borderline

Microfilariae in Fine Needle Aspiration Smears from Lesions of Nodular Leprosy (Singh et al), 2000;44:278–279 (Letter)

Leukemia, lymphocytic chronic

Detection of Trisomy 12 by Fluorescence *in Situ* Hybridization on Archival Cytopathologic Material in Chronic Lymphocytic Leukemia/Small Lymphocytic Lymphoma (Liu et al), 2000;44:368–374

Leukemia, megakaryocytic, acute

Pediatric Acute Leukemia Presenting as Bilateral Renal Enlargement: Report of a Case with Fine Needle Aspiration Cytologic Features Suggestive of Megakaryocytic Differentiation (Das et al), 2000;44:819–823

Liesegang rings

Liesegang Rings in a Dermoid Cyst of the Floor of the Mouth: Report of a Case with Cytologic Findings (Santos-Briz et al), 2000;44:1062–1065

Liesegang Rings in Cytologic Samples Accompanied by Calcium Oxalate–Like Crystals: A Report of Three Cases (Kumar and Jain), 2000;44:429–432

Lipoblastoma

Fine Needle Aspiration Cytology of Lipoblastoma (Jadusingh), 2000;44:104–107 (Letter)

Lipoma

Fine Needle Aspiration Cytology of Lipoblastoma (Jadusingh), 2000;44:104–107 (Letter)

Lipoma, pleomorphic

Aspiration Biopsy of Pleomorphic Lipoma of the Breast: A Case Report (López-Ríos et al), 2000;44:255–258

Diagnostic Pitfalls in Fine Needle Aspiration Cytology of Pleomorphic Lipoma: A Case Report (Thirumala et al), 2000;44:653–656

Liposarcoma

Fine Needle Aspiration Cytology of Well-Differentiated Liposarcoma: A Report of Two Cases (Dey), 2000;44:459–462

Liver cirrhosis

Utility of CD34 Reactivity in Evaluating Focal Nodular Hepatocellular Lesions Sampled by Fine Needle Aspiration Biopsy (Kong et al), 2000;44:218–222

Liver neoplasms

Accuracy of Cytology vs. Microbiopsy for the Diagnosis of Well-Differentiated Hepatocellular Carcinoma and Macroregenerative Nodule: Definition of Standardized Criteria from a Study of 100 Cases (Longchampt et al), 2000;44:515–523

c-kit Immunocytochemical Staining in the Cytologic Diagnosis of Metastatic Gastrointestinal Stromal Tumor: A Report of Two Cases (Cheuk et al), 2000;44:679–685

Localized tenosynovial giant cell tumor of tendon sheath

Localized Tenosynovial Giant Cell Tumor of Ten-

don Sheath: A Case Report (Choudhury et al), 2000;44:463–466

Lung neoplasms

Bronchial Brushing Cytology Features of Primary Malignant Fibrous Histiocytoma of the Lung: A Case Report (Fujita et al), 2000;44:227–231

Computed Tomography–Guided Fine Needle Aspiration of Peripheral Lung Opacities: An Initial Diagnostic Procedure? (Gouliamos et al), 2000;44:344–348

Cytopathology of Oncocytic Carcinoid Tumor of the Lung Mimicking Granular Cell Tumor: A Case Report (Ogino et al), 2000;44:247–250

Fine Needle Aspiration Diagnosis of Extramedullary Hematopoiesis Presenting as a Right Lung Mass (Kumar et al), 2000;44:698–699 (Letter)

Lupus erythematosus, systemic

Fine Needle Aspiration Cytology in Systemic Lupus Erythematosus Lymphadenopathy: A Case Report (Pai et al), 2000;44:67–69

Luteinized follicle cyst of pregnancy

Solitary Luteinized Follicle Cyst of Pregnancy: Report of a Case with Cytologic Findings (Haddad et al), 2000;44:454–458

Lymph nodes

Acid-Fast Bacilli in Fine Needle Aspiration Smears from Tuberculous Lymph Nodes: Where To Look for Them (Prasoon), 2000;44:297–300

Diagnosis of Malignant Mesothelioma by Fine Needle Aspiration of a Cervical Lymph Node: A Case Report (Ansari and Derias), 2000;44:70–74

Extracellular Toxoplasma Organisms in Granulomatous Lymphadenitis (Kumar and Jain), 2000;44:934–936 (Letter)

Fine Needle Aspiration Cytology of Lymph Nodes in HIV-Infected Individuals (Jayaram and Chew), 2000;44:960–966

Imprint Cytology of an Intrapulmonary Lymph Node (Kanahara et al), 2000;44:107–108 (Letter)

Liesegang Rings in Cytologic Samples Accompanied by Calcium Oxalate–Like Crystals: A Report of Three Cases (Kumar and Jain), 2000;44:429–432

Lymphadenitis

Extracellular Toxoplasma Organisms in Granulomatous Lymphadenitis (Kumar and Jain), 2000;44:934–936 (Letter)

Fine Needle Aspiration Cytology of Dermatopathic Lymphadenitis (Galed-Placed), 2000;44:931–932 (Letter)

Fine Needle Aspiration of Cryptococcal Lymphadenitis: Further Observations Using Autofluorescence (Wright et al), 2000;44:281–282 (Letter)

Lymphadenopathy

Fine Needle Aspiration Cytology in Systemic Lupus Erythematosus Lymphadenopathy: A Case Report (Pai et al), 2000;44:67–69

Lymphangioleiomyomatosis

Cytologic Finding of Chyloascites in Lymphangioleiomyomatosis: A Case Report (Yamauchi et al), 2000;44:1081–1084

Lymphocyte count

Differentiating Large Cell Lymphoma from Indolent Small B-Cell Lymphoma in Fine Needle Aspirates Using p53, PCNA and Transformed Lymphocyte Count (Young et al), 2000;44:592–603

Lymphoepitheliomalike carcinoma

Exfoliative Cytology of Lymphoepitheliomalike Carcinoma of the Uterine Cervix: A Report of Two Cases (Proca et al), 2000;44:410–414

Lymphoepitheliomalike Carcinoma of the Uterine Cervix in Cervicovaginal Smears (López-Ríos et al), 2000;44:694 (Letter)

Lymphoma, large-cell

Differentiating Large Cell Lymphoma from Indolent Small B-Cell Lymphoma in Fine Needle Aspirates Using p53, PCNA and Transformed Lymphocyte Count (Young et al), 2000;44:592–603

Lymphoma, malignant

Immunocytochemical Study of Malignant Lymphoma in Serous Effusions (Santos et al), 2000;44:539–542

Primary Malignant Lymphoma of the Uterine Corpus Diagnosed by Endometrial Cytology:A Case Report (Ohwada et al), 2000;44:1045–1049

Lymphoma, non-Hodgkin

Apoptotic Index from Fine Needle Aspiration Cytology as a Criterion To Predict Histologic Grade of Non-Hodgkin's Lymphoma (Symmans et al), 2000;44:194–204

M

M tuberculosis

Polymerase Chain Reaction for *Mycobacterium tuberculosis* Complex DNA: Use on Negative Archival Ziehl-Neelsen Cytologic Samples (Vago et al), 2000;44:1023–1028

Macroregenerative nodule
Accuracy of Cytology vs. Microbiopsy for the Diagnosis of Well-Differentiated Hepatocellular Carcinoma and Macroregenerative Nodule: Definition of Standardized Criteria from a Study of 100 Cases (Longchampt et al), 2000;44:515–523
Mass screening
ASCUS-LSIL Triage Study: Design, Methods and Characteristics of Trial Participants (Schiffman and Adrianza), 2000;44:726–742
Automated Primary Screening Devices: Expectations for the Next Generation (Bartels), 2000;44:703–708 (Editorial)
Competency Assessment and Proficiency Testing (Davey et al), 2000;44:939–943
Detection of False Negative Pap Smears by Rapid Reviewing: A Metaanalysis (Arbyn and Schenck), 2000;44:949–957
Editorial (Rosenthal), 2000;44:495 (Editorial)
Esophageal Exfoliative Cytology Samplers: A Comparison of Three Types (Sepehr et al), 2000;44:797–804
Establishing a Worldwide Volunteer Cervical Cytology Program (Bewtra), 2000;44:695–696 (Letter)
Evaluation of the AutoCyte SCREEN® System in a Clinical Cytopathology Laboratory (Bishop et al), 2000;44:128–136
Labeling Liquid-Based Systems: FDA Clarification (Gutman), 2000;44:1120 (Letter)
Quality Assurance and Risk Reduction Guidelines (Mody et al), 2000;44:496–507
Quality Control of Cervical Cytology in High-Risk Women: PAPNET System Compared with Manual Rescreening (Bergeron et al), 2000;44:151–157
Screening Parameters for ThinPrep® and Conventional Gynecologic Cytology via Automated Monitoring (Hoerl et al), 2000;44:618–624
Mediastinal diseases
Mediastinal Masses Diagnosed as Thymus Hyperplasia by Fine Needle Aspiration Cytology (Bangerter et al), 2000;44:743–747
Mediastinal neoplasms
Mediastinal Masses Diagnosed as Thymus Hyperplasia by Fine Needle Aspiration Cytology (Bangerter et al), 2000;44:743–747
Medical laboratory technology
American Society of Cytopathology Statement on New Technologies in Cervical Cytology Screening: June 2000 (Executive Board of the American Society of Cytopathology), 2000;44:693
Melanocytic schwannoma
Cytology of Melanotic Schwannoma in a Fine Needle Aspirate and Pleural Fluid: A Case Report (Jaffer and Woodruff), 2000;44:1095–1100
Melanoma, amelanotic
HMB-45 Staining for Cytology of Primary Melanoma of the Vagina: A Case Report (Takehara et al), 2000;44:1077–1080
Mesothelioma
Diagnosis of Malignant Mesothelioma by Fine Needle Aspiration of a Cervical Lymph Node: A Case Report (Ansari and Derias), 2000;44:70–74
Mesothelium
CA-15.3 Immunostaining in Mesothelial Disorders (Moldavsky and Schwalb), 2000;44:482–484 (Letter)
Use of Desmin Immunohistochemistry To Distinguish Between Mesothelial Cells and Carcinoma in Serous Fluid Cell Block Preparations (Gill et al), 2000;44:976–980
Metaanalysis
Detection of False Negative Pap Smears by Rapid Reviewing: A Metaanalysis (Arbyn and Schenck), 2000;44:949–957
Metastasis
c-kit Immunocytochemical Staining in the Cytologic Diagnosis of Metastatic Gastrointestinal Stromal Tumor: A Report of Two Cases (Cheuk et al), 2000;44:679–685
Cytologic Diagnosis of Axillary Lymph Node Metastasis in Breast Cancer (Anastasiadis et al), 2000;44:18–22
Cytologic Diagnosis of Metastatic Basal Cell Carcinoma: Report of a Case with Immunocytochemical and Molecular Pathologic Considerations (Giri et al), 2000;44:232–236
Cytologic Grading of Invasive Breast Carcinoma: Correlation with Clinicopathologic Variables and Predictive Value of Nodal Metastasis (Taniguchi et al), 2000;44:587–591
Diagnosis of Malignant Mesothelioma by Fine Needle Aspiration of a Cervical Lymph Node: A Case Report (Ansari and Derias), 2000;44:70–74
Intraoperative Cytodiagnosis of Metastatic Brain Tumors Confused Clinically with Brain Abscess: A Report of Three Cases (Monabati et al), 2000;44:437–441
Metastatic Breast Adenocarcinoma Diagnosed by Aspiration of a Pulmonary Artery Embolism (Chan and Ali), 2000;44:279–281 (Letter)

Subcutaneous Metastasis from Transitional Cell Carcinoma of the Bladder Diagnosed by Fine Needle Aspiration Biopsy: A Case Report (Kumar et al), 2000;44:657–660
Thyroid Metastasis from Intraductal Papillary-Mucinous Carcinoma of the Pancreas: A Case Report (Hsiao et al), 2000;44:1066–1072
Use of Immunohistochemistry in Fine Needle Aspiration of Thyroid Nodules in Patients with a History of Malignancy: A Report of Two Cases (Porcell et al), 2000;44:393–398

MIB-1
Cytologic Grading of Invasive Breast Carcinoma: Correlation with Clinicopathologic Variables and Predictive Value of Nodal Metastasis (Taniguchi et al), 2000;44:587–591

Microbiopsies
Interpreting Microbiopsies in Cervical Smears: A Cytohistologic Approach (Mravunac et al), 2000;44:752–759

Microfilariae
Diagnosis of Microfilariae in Testicular Fine Needle Aspiration Biopsy (Mehrotra and Singh), 2000;44:282–284 (Letter)
Microfilariae in Fine Needle Aspiration Smears from Lesions of Nodular Leprosy (Singh et al), 2000;44:278–279 (Letter)

Microglandular hyperplasia
Microglandular Hyperplasia of the Uterine Cervix: Cytologic Diagnosis in Cervical Smears (Selvaggi) (Letter); (Alvarez-Santin) (Reply), 2000;44:480–481

Microscopy, electron
Plasmacytoid Myoepithelioma of the Soft Palate: Report of a Case with Cytologic, Immunohistochemical and Electron Microscopic Studies (López et al), 2000;44:647–652

Molecular biology
Cytologic and Biomolecular Diagnosis of Polyomavirus Infection in Urine Specimens of HIV-Positive Patients (Boldorini et al), 2000;44:205–210
The New Molecular Biology Section of *Acta Cytologica*: An Introduction (Rimm and Sherman), 2000;44:701–702 (Editorial)

Molluscum contagiosum
Molluscum Contagiosum: A Case Report with Fine Needle Aspiration Cytologic Diagnosis and Ultrastructural Features (Jain et al), 2000;44:63–66

Monoclonal antibodies
Adenoma Malignum: Report of a Case with Cytologic and Colposcopic Findings and Immunohistochemical Staining with Antimucin Monoclonal Antibody HIK-1083 (Sato et al), 2000;44:389–392

Morphometric image analysis
Endocervical Atypical Glandular Cells of Undetermined Significance: I. Morphometric and Cytologic Characterization of Cases That "Cannot Rule Out Adenocarcinoma *in Situ*" (Cenci et al), 2000;44:319–326
Endocervical Atypical Glandular Cells of Undetermined Significance: II. Morphometric and Cytologic Analysis of Nuclear Features Useful in Characterizing Differently Correlated Subgroups (Cenci et al), 2000;44:327–331

Mouth floor
Liesegang Rings in a Dermoid Cyst of the Floor of the Mouth: Report of a Case with Cytologic Findings (Santos-Briz et al), 2000;44:1062–1065

Mucocelelike lesion
Comparative Cytology of Mucocelelike Lesion and Mucinous Carcinoma of the Breast in Fine Needle Aspiration (Wong and Wan), 2000;44:765–770

Mucoepidermoid carcinoma
Fine Needle Aspiration Cytology of High Grade Mucoepidermoid Carcinoma of the Thyroid: A Case Report (Vázquez Ramírez et al), 2000;44:259–264

Multiple myeloma
Pleural Effusion as an Initial Manifestation of Multiple Myeloma (Deshpande and Munshi), 2000;44:103–104 (Letter)

Mycobacterium tuberculosis
Acid-Fast Bacilli in Fine Needle Aspiration Smears from Tuberculous Lymph Nodes: Where To Look for Them (Prasoon), 2000;44:297–300

Myoepithelioma
Plasmacytoid Myoepithelioma of the Soft Palate: Report of a Case with Cytologic, Immunohistochemical and Electron Microscopic Studies (López et al), 2000;44:647–652

N

Nasopharyngeal neoplasms
Localized Amyloidosis in Nasopharyngeal Carcinoma Diagnosed by Fine Needle Aspiration and Electron Microscopy: A Case Report (Munichor et al), 2000;44:673–678

Neck neoplasms
Diagnostic Pitfalls in Fine Needle Aspiration Cy-

tology of Pleomorphic Lipoma: A Case Report (Thirumala et al), 2000;44:653–656

Neoplasm circulating cells
Circulating Cancer Cells in Peripheral Blood: A Case Report (Rodríguez-Salas et al), 2000;44: 237–241

Neoplasms
Comparative Cytology of Mucocelelike Lesion and Mucinous Carcinoma of the Breast in Fine Needle Aspiration (Wong and Wan), 2000;44: 765–770

Neoplasms, mesothelial
Differential Diagnosis of Mesothelial and Ovarian Cancer Cells in Ascites by Immunocytochemistry Using Ber-EP4 and Calretinin (Sato et al), 2000;44:485–488 (Letter)

Neoplasms, squamous cell
Clinical Impact of Atypical Squamous Cells of Undetermined Significance: A Cytohistologic Comparison (Lousuebsakul et al), 2000;44: 23–30
Diagnostic Value of Hair Shafts and Squamous Cells in Peritoneal Washing Cytology (Miyake et al), 2000;44:357–360

Nephrosis
Macrophagelike Vacuolated Renal Tubular Cells in the Urine of a Male with Osmotic Nephrosis Associated with Intravenous Immunoglobulin Therapy: A Case Report (Khalil et al), 2000;44: 86–90

Neuroectodermal tumors, primitive
Cerebral Primitive Neuroectodermal Tumor in an Adult Male: A Case Report (Masuda et al), 2000;44:1050–1058
Primitive Neuroectodermal Tumor of the Uterus: A Case Report (Ward et al), 2000;44:667–672

Nipple discharge
A Simple Intraductal Aspiration Method for Cytodiagnosis in Nipple Discharge (Hou et al), 2000;44:1029–1034

Nipples
A Simple Intraductal Aspiration Method for Cytodiagnosis in Nipple Discharge (Hou et al), 2000;44:1029–1034

O

Oligospermia
Testicular Fine Needle Aspiration Cytology for the Diagnosis of Azoospermia and Oligospermia (Arora et al), 2000;44:349–356

Oncocytic carcinoid tumor
Cytopathology of Oncocytic Carcinoid Tumor of the Lung Mimicking Granular Cell Tumor: A Case Report (Ogino et al), 2000;44:247–250

Oncocytoma
Malignant Oncocytoma of a Submandibular Salivary Gland (Gupta and Sodhani), 2000;44: 492–493 (Letter)

Osteomyelitis
Cryptococcal Osteomyelitis: Report of a Case with Aspiration Biopsy of a Humeral Lesion with Radiologic Features of Malignancy (Witte et al), 2000;44:815–818

Ovarian cysts
Solitary Luteinized Follicle Cyst of Pregnancy: Report of a Case with Cytologic Findings (Haddad et al), 2000;44:454–458

Ovarian neoplasms
Diagnostic Value of Hair Shafts and Squamous Cells in Peritoneal Washing Cytology (Miyake et al), 2000;44:357–360
Differential Diagnosis of Mesothelial and Ovarian Cancer Cells in Ascites by Immunocytochemistry Using Ber-EP4 and Calretinin (Sato et al), 2000;44:485–488 (Letter)
p53 Immunohistochemistry for Distinguishing Reactive Mesothelium from Low Grade Ovarian Carcinoma (Pindzola et al), 2000;44:31–36
Serous Papillary Cystadenocarcinoma of the Ovary Diagnosed with the ThinPrep® Pap Test™ (Welch et al), 2000;44:1122–1124 (Letter)

P

Palatal neoplasms
Plasmacytoid Myoepithelioma of the Soft Palate: Report of a Case with Cytologic, Immunohistochemical and Electron Microscopic Studies (López et al), 2000;44:647–652

Palate, soft
Plasmacytoid Myoepithelioma of the Soft Palate: Report of a Case with Cytologic, Immunohistochemical and Electron Microscopic Studies (López et al), 2000;44:647–652

Pancreatic neoplasms
Thyroid Metastasis from Intraductal Papillary-Mucinous Carcinoma of the Pancreas: A Case Report (Hsiao et al), 2000;44:1066–1072

Papanicolaou smear
American Society of Cytopathology Statement

on New Technologies in Cervical Cytology Screening: June 2000 (Executive Board of the American Society of Cytopathology), 2000; 44:693
ASCUS-LSIL Triage Study: Design, Methods and Characteristics of Trial Participants (Schiffman and Adrianza), 2000;44:726–742
Cervical Cytology and Immunohistochemical Features in Endometrial Adenocarcinoma Simulating Microglandular Hyperplasia: A Case Report (Shidham et al), 2000;44:661–666
Clinical Impact of Atypical Squamous Cells of Undetermined Significance: A Cytohistologic Comparison (Lousuebsakul et al), 2000;44: 23–30
Clinical Significance of Atypical Glandular Cells of Undetermined Significance: A Follow-up Study from an Academic Medical Center (Chhieng et al), 2000;44:557–566
Comparison of ThinPrep and Conventional Preparations on Fine Needle Aspiration Cytology Material (Dey et al), 2000;44:46–50
Cytologic Predictors of Cervical Intraepithelial Neoplasia in Women with an ASCUS Pap Smear (Morin et al), 2000;44:576–586
Detection of *Chlamydia trachomatis* in Pregnant Women by the Papanicolaou Technique, Enzyme Immunoassay and Polymerase Chain Reaction (Bañuelos Pánuco et al), 2000;44:114–123
Detection of False Negative Pap Smears by Rapid Reviewing: A Metaanalysis (Arbyn and Schenck), 2000;44:949–957
Editorial (Rosenthal), 2000;44:495 (Editorial)
Human Papillomavirus Infection in Atrophic Smears: A Case Report (Luzzatto et al), 2000;44: 420–422
Interpreting Microbiopsies in Cervical Smears: A Cytohistologic Approach (Mravunac et al), 2000;44:752–759
Quality Assurance and Risk Reduction Guidelines (Mody et al), 2000;44:496–507
Quality Control of Cervical Cytology in High-Risk Women: PAPNET System Compared with Manual Rescreening (Bergeron et al), 2000;44:151–157
Reproducibility in Double Scanning of Cervical Smears with the PAPNET System (Doornewaard et al), 2000;44:604–610
Screening Parameters for ThinPrep® and Conventional Gynecologic Cytology via Automated Monitoring (Hoerl et al), 2000;44:618–624
Signet Ring Cell Lobular Carcinoma of the Breast Presenting in a Cervicovaginal Smear: A Case Report (Pambuccian et al), 2000;44:824–830
Vaginal Intraepithelial Neoplasia and the Pap Smear (Dávila and Miranda), 2000;44:137–140

Papillary thyroid carcinoma
Three-Dimensional Cytomorphology and Its Relationship with Clinical Stage in Fine Needle Aspiration Biopsy of Papillary Thyroid Carcinoma (Chang et al), 2000;44:633–639

PAPNET
Quality Control of Cervical Cytology in High-Risk Women: PAPNET System Compared with Manual Rescreening (Bergeron et al), 2000;44:151–157
Reproducibility in Double Scanning of Cervical Smears with the PAPNET System (Doornewaard et al), 2000;44:604–610

Paragonimiasis
North American Paragonimiasis: A Case Report (Procop et al), 2000;44:75–80

Paragonimus
North American Paragonimiasis: A Case Report (Procop et al), 2000;44:75–80

Parasitic worms
North American Paragonimiasis: A Case Report (Procop et al), 2000;44:75–80

Parathyroid diseases
Imprint Cytology of Parathyroid Tissue in Relation to Other Tissues of the Neck and Mediastinum (Wong et al), 2000;44:109–113

Parotid diseases
Identification of Amylase Crystalloids in Cystic Lesions of the Parotid Gland (Boutonnat et al), 2000;44:51–56

Parotid neoplasms
Synchronous, Double Parotid Tumor: Fine Needle Aspiration Cytology Diagnosis of the Membranous Basal Cell Adenoma Component (Galed-Placed and Yebra-Pimentel), 2000;44: 1120–1122 (Letter)

Pathfinder®
Screening Parameters for ThinPrep® and Conventional Gynecologic Cytology via Automated Monitoring (Hoerl et al), 2000;44:618–624

Penile neoplasms
Genital Human Papillomavirus Infection and Associated Penile Intraepithelial Neoplasia in Males Infected with the Human Immunodeficiency Virus (Gomousa-Michael et al), 2000;44:305–309

Percutaneous administration
Cytologic Changes in Hepatocellular Carcinoma

After Percutaneous Acetic Acid Injection: Correlation with Helical Computed Tomography Findings (Lin et al), 2000;44:1–6

Periosteal reaction

Cryptococcal Osteomyelitis: Report of a Case with Aspiration Biopsy of a Humeral Lesion with Radiologic Features of Malignancy (Witte et al), 2000;44:815–818

Peritoneal effusion

Bull's Eye (Target) Inclusions in Neoplastic Cells in Malignant Serous Effusions: A Study of 289 Cases (Kumar et al), 2000;44:543–546

Peritoneal washings

Diagnostic Value of Hair Shafts and Squamous Cells in Peritoneal Washing Cytology (Miyake et al), 2000;44:357–360

Peritoneal Washings in Endometrial Carcinoma: A Study of 298 Patients with Histopathologic Correlation (Gu et al), 2000;44:783–789

Peritoneum

Diagnostic Value of Hair Shafts and Squamous Cells in Peritoneal Washing Cytology (Miyake et al), 2000;44:357–360

Peritoneal Washings in Endometrial Carcinoma: A Study of 298 Patients with Histopathologic Correlation (Gu et al), 2000;44:783–789

p53 protein

Differentiating Large Cell Lymphoma from Indolent Small B-Cell Lymphoma in Fine Needle Aspirates Using p53, PCNA and Transformed Lymphocyte Count (Young et al), 2000;44:592–603

p53 Immunohistochemistry for Distinguishing Reactive Mesothelium from Low Grade Ovarian Carcinoma (Pindzola et al), 2000;44:31–36

Phyllodes tumor

Cystic Degeneration in Phyllodes Tumor: A Source of Error in Cytologic Interpretation (Shet and Rege), 2000;44:163–168

Fine Needle Aspiration Cytology of Adenomyoepithelioma of the Breast: A Case Indistinguishable from Phyllodes Tumor in Cytologic Findings and Clinical Behavior (Lee), 2000;44:488–490 (Letter)

Phyllodes Tumor of the Breast: A Cytohistologic Study of 80 Cases (Bhattarai et al), 2000;44:790–796

Pilomatrixoma

Fine Needle Aspiration Cytology of Pilomatrixoma of the Breast (Pascual et al), 2000;44:274–276 (Letter)

Pituitary neoplasms

Amyloid Spherules in Prolactinoma (Frankel), 2000;44:276–277 (Letter)

Plasma cell tumor

Fine Needle Aspiration Cytology in Extramedullary Plasmacytoma (Bangerter et al), 2000;44:287–291

Plasmacytoid myoepithelioma

Plasmacytoid Myoepithelioma of the Soft Palate: Report of a Case with Cytologic, Immunohistochemical and Electron Microscopic Studies (López et al), 2000;44:647–652

Plasmacytoma

Fine Needle Aspiration Cytology in Extramedullary Plasmacytoma (Bangerter et al), 2000;44:287–291

Plasmacytoma of the Breast: A Report of Two Cases Diagnosed by Aspiration Biopsy (Cangiarella et al), 2000;44:91–94

Pleural effusion

Bull's Eye (Target) Inclusions in Neoplastic Cells in Malignant Serous Effusions: A Study of 289 Cases (Kumar et al), 2000;44:543–546

Pleural Effusion as an Initial Manifestation of Multiple Myeloma (Deshpande and Munshi), 2000;44:103–104 (Letter)

Pleural fluid

Cytology of Melanotic Schwannoma in a Fine Needle Aspirate and Pleural Fluid: A Case Report (Jaffer and Woodruff), 2000;44:1095–1100

Pollen

Pinus Pollen in a Vaginal Smear (Demirezen), 2000;44:481–482 (Letter)

Polymerase chain reaction

Detection of *Chlamydia trachomatis* in Pregnant Women by the Papanicolaou Technique, Enzyme Immunoassay and Polymerase Chain Reaction (Bañuelos Pánuco et al), 2000;44:114–123

Polymerase Chain Reaction for *Mycobacterium tuberculosis* Complex DNA: Use on Negative Archival Ziehl-Neelsen Cytologic Samples (Vago et al), 2000;44:1023–1028

Polyomavirus

Cytologic and Biomolecular Diagnosis of Polyomavirus Infection in Urine Specimens of HIV-Positive Patients (Boldorini et al), 2000;44:205–210

Postmenopause

Cytohistologic Correlation Between AGUS and Biopsy-Detected Lesions in Postmenopausal Women (Obenson et al), 2000;44:41–45

Preepiglottic space
Transcutaneous Fine Needle Aspiration Biopsy of the Preepiglottic Space (Dedivitis et al), 2000;44:158–162
Pregnancy complications
Solitary Luteinized Follicle Cyst of Pregnancy: Report of a Case with Cytologic Findings (Haddad et al), 2000;44:454–458
Presacral masses
Seminal Vesicle Epithelium as a Potential Pitfall in the Cytodiagnosis of Presacral Masses: A Report of Two Cases (Ibarrola de Andrés et al), 2000;44:399–402
Professional competence
Competency Assessment and Proficiency Testing (Davey et al), 2000;44:939–943
Proficiency testing
Competency Assessment and Proficiency Testing (Davey et al), 2000;44:939–943
Progesterone receptors
Glassy Cell Carcinoma of the Uterine Cervix: Cytologic Features and Expression of Estrogen and Progesterone Receptors (Chung et al), 2000;44:551–556
Prolactinoma
Amyloid Spherules in Prolactinoma (Frankel), 2000;44:276–277 (Letter)
Proliferating cell nuclear antigen
Differentiating Large Cell Lymphoma from Indolent Small B-Cell Lymphoma in Fine Needle Aspirates Using p53, PCNA and Transformed Lymphocyte Count (Young et al), 2000;44:592–603
Psammoma bodies
Serous Papillary Cystadenocarcinoma of the Ovary Diagnosed with the ThinPrep® Pap Test™ (Welch et al), 2000;44:1122–1124 (Letter)
Pseudotumor, inflammatory
Calcifying Fibrous Pseudotumor: A Rare Entity Related to Inflammatory Pseudotumor (Jiménez-Heffernan et al), 2000;44:932–934 (Letter)
Inflammatory Pseudotumor of the Kidney: Report of a Case with Fine Needle Aspiration Cytology (Kobayashi et al), 2000;44:478–480 (Letter)
Public health
Establishing a Worldwide Volunteer Cervical Cytology Program (Bewtra), 2000;44:695–696 (Letter)
Pulmonary alveoli
Diffuse Alveolar Damage: Morphologic Features in Bronchoalveolar Lavage Fluid (Beskow et al), 2000;44:640–646
Pulmonary diseases
Asymptomatic Pulmonary Cryptococcosis Diagnosed on Fine Needle Aspiration Cytology: A Case Report (Bhaduri et al), 2000;44:1111–1113
Pulmonary embolism
Metastatic Breast Adenocarcinoma Diagnosed by Aspiration of a Pulmonary Artery Embolism (Chan and Ali), 2000;44:279–281 (Letter)
Pulmonary neoplasms
High Cellular Atypia in a Pulmonary Tumorlet: Report of a Case with Cytologic Findings (Satoh et al), 2000;44:242–246
Imprint Cytology of an Intrapulmonary Lymph Node (Kanahara et al), 2000;44:107–108 (Letter)
Pulmonary tumorlet
High Cellular Atypia in a Pulmonary Tumorlet: Report of a Case with Cytologic Findings (Satoh et al), 2000;44:242–246

Q

Quality assessment
Editorial (Rosenthal), 2000;44:495 (Editorial)
Quality control
Detection of False Negative Pap Smears by Rapid Reviewing: A Metaanalysis (Arbyn and Schenck), 2000;44:949–957
Quality Control of Cervical Cytology in High-Risk Women: PAPNET System Compared with Manual Rescreening (Bergeron et al), 2000;44:151–157

R

Rapid rescreening
Characteristics of High Grade Dyskaryotic Cervical Smears Likely To Be Missed on Rapid Rescreening (O'Sullivan et al), 2000;44:37–40
Detection of False Negative Pap Smears by Rapid Reviewing: A Metaanalysis (Arbyn and Schenck), 2000;44:949–957
Rectovaginal septum
Fine Needle Aspiration Cytology of Adenocarcinoma of the Rectovaginal Septum: A Case Report (Kasamatsu et al), 2000;44:831–834
Renal cell carcinoma
Renal Collecting Duct Carcinoma: Report of a

Case with Cytologic Findings on Fine Needle Aspiration (Ono et al), 2000;44:380–384

Renal pelvis

Catheterized Urine Cytology of Mucinous Carcinoma Arising in the Renal Pelvis: A Case Report (Yonekawa et al), 2000;44:442–444

Renal tubular cells

Macrophagelike Vacuolated Renal Tubular Cells in the Urine of a Male with Osmotic Nephrosis Associated with Intravenous Immunoglobulin Therapy: A Case Report (Khalil et al), 2000;44:86–90

Reproducibility of results

Reproducibility in Double Scanning of Cervical Smears with the PAPNET System (Doornewaard et al), 2000;44:604–610

Retroplasia

Retroplasia of Bronchial Columnar Cells Mimicking Intranuclear Viral Inclusions (Ariyasu et al), 2000;44:100–101 (Letter)

Rhabdomyoma

Adult Rhabdomyoma in Fine Needle Aspirates: A Report of Two Cases (Domanski and Dawiskiba), 2000;44:223–226

Rhabdomyosarcoma, alveolar

Rhabdomyosarcoma: Cytomorphology, Subtyping and Differential Diagnostic Dilemmas (Pohar-Marinšek and Bračko), 2000;44:524–532

Rhabdomyosarcoma, embryonal

Rhabdomyosarcoma: Cytomorphology, Subtyping and Differential Diagnostic Dilemmas (Pohar-Marinšek and Bračko), 2000;44:524–532

S

Sacrum

Seminal Vesicle Epithelium as a Potential Pitfall in the Cytodiagnosis of Presacral Masses: A Report of Two Cases (Ibarrola de Andrés et al), 2000;44:399–402

Salivary gland neoplasms

Malignant Oncocytoma of a Submandibular Salivary Gland (Gupta and Sodhani), 2000;44:492–493 (Letter)

Papillary-Cystic Variant of Acinic Cell Carcinoma of the Salivary Gland Diagnosed by Fine Needle Aspiration Biopsy: A Case Report (Sheyn et al), 2000;44:1073–1076

Sampling

Sampling, Sampling Errors and Specimen Preparation (Baandrup et al), 2000;44:944–948

Sarcoma

Fine Needle Aspiration Cytology of Follicular Dendritic Cell Sarcoma: A Case Report (Vicandi et al), 2000;44:1106–1110

Fine Needle Aspiration Cytology of Follicular Dendritic Cell Sarcoma: Report of a Case with Cytologic Detection in an Extranodal Site (Gaffney et al), 2000;44:809–814

Fine Needle Aspiration Cytology of the Ewing's Sarcoma Family of Tumors (Sahu et al), 2000; 44:332–336

Sarcoma, Ewing's

Fine Needle Aspiration Cytology of the Ewing's Sarcoma Family of Tumors (Sahu et al), 2000; 44:332–336

Scanning electron microscopy

Three-Dimensional Cytomorphology and Its Relationship with Clinical Stage in Fine Needle Aspiration Biopsy of Papillary Thyroid Carcinoma (Chang et al), 2000;44:633–639

Schwannoma

Cytology of Melanotic Schwannoma in a Fine Needle Aspirate and Pleural Fluid: A Case Report (Jaffer and Woodruff), 2000;44:1095–1100

Scrape cytology

Scraping Cytology in the Diagnosis of Malignant Squamous Neoplasms of the Skin (Bilen et al), 2000;44:101–103 (Letter)

Sebaceous carcinoma

Cytomorphologic Features of Sebaceous Carcinoma on Fine Needle Aspiration (Stern et al), 2000;44:760–764

Sebaceous gland neoplasms

Cytomorphologic Features of Sebaceous Carcinoma on Fine Needle Aspiration (Stern et al), 2000;44:760–764

Seminal vesicles

Seminal Vesicle Epithelium as a Potential Pitfall in the Cytodiagnosis of Presacral Masses: A Report of Two Cases (Ibarrola de Andrés et al), 2000;44:399–402

Serous adenocarcinoma

Serous Papillary Cystadenocarcinoma of the Ovary Diagnosed with the ThinPrep® Pap Test™ (Welch et al), 2000;44:1122–1124 (Letter)

Serous effusions

Immunocytochemical Study of Malignant Lymphoma in Serous Effusions (Santos et al), 2000;44:539–542

Serous fluid

Use of Desmin Immunohistochemistry To Distinguish Between Mesothelial Cells and Carcino-

ma in Serous Fluid Cell Block Preparations (Gill et al), 2000;44:976–980

Silica
Imprint Cytology of an Intrapulmonary Lymph Node (Kanahara et al), 2000;44:107–108 (Letter)

Skin diseases, viral
Molluscum Contagiosum: A Case Report with Fine Needle Aspiration Cytologic Diagnosis and Ultrastructural Features (Jain et al), 2000;44:63–66

Skin neoplasms
Cytomorphologic Features of Merkel Cell Carcinoma in Fine Needle Aspiration Biopsies: A Study of Two Atypical Cases (Hallman et al), 2000;44:185–193
Scraping Cytology in the Diagnosis of Malignant Squamous Neoplasms of the Skin (Bilen et al), 2000;44:101–103 (Letter)

Small lymphocytic lymphoma
Detection of Trisomy 12 by Fluorescence *in Situ* Hybridization on Archival Cytopathologic Material in Chronic Lymphocytic Leukemia/Small Lymphocytic Lymphoma (Liu et al), 2000;44:368–374

Soft tissue neoplasms
Fine Needle Aspiration Cytology of Lipoblastoma (Jadusingh), 2000;44:104–107 (Letter)
Fine Needle Aspiration Cytology of Primary Extraskeletal Myxoid Chondrosarcoma: A Case Report (Wadhwa et al), 2000;44:445–448
Fine Needle Aspiration Cytology of Soft Tissue Tumors (González-Cámpora), 2000;44:337–343
Neonatal Juvenile Xanthogranuloma: Report of a Case with Fine Needle Aspiration Cytologic Findings in a Soft Tissue Mass (Gutiérrez Martín et al), 2000;44:385–388

Specimen preparation
Sampling, Sampling Errors and Specimen Preparation (Baandrup et al), 2000;44:944–948

Spermatic cord
Fine Needle Aspiration and Touch Imprint Cytology of a Malignant Fibrous Histiocytoma of the Spermatic Cord: Case Report (Bosch-Príncep et al), 2000;44:423–428

Squamous atypia
Glandular and Squamous Atypia and Intraepithelial Lesions in Atrophic Cervicovaginal Smears: One Institution's Experience (Acs et al), 2000;44:611–617

Squamous intraepithelial lesions
Using the Number of Koilocytes To Predict HIV Serostatus in Women with HPV-Associated SIL (Branca et al), 2000;44:1000–1004

Stains
Fine Needle Aspiration Biopsy for the Diagnosis of Secondary Amyloidosis (Stenkvist) (Letter); (Michael and Naylor) (Reply), 2000;44:699–700

Stomach diseases
Gastric Tuberculosis: Endoscopic Cytology as a Diagnostic Tool (Jain et al), 2000;44:987–992
Imprint Cytology in the Diagnosis of *Helicobacter pylori*: Does Imprinting Damage the Biopsy Specimen? (Çubukçu et al), 2000;44:124–127

Stomach neoplasms
Cytology of Ascitic Fluid in a Patient with Gastric Small Cell Carcinoma (Kanahara et al), 2000;44:929–930 (Letter)

Subcutaneous panniculitic T-cell lymphoma
Pleural Effusion Cytology in a Case of Cytophagic Histiocytic Panniculitis (Subcutaneous Panniculitic T-Cell Lymphoma): A Case Report (Moriki et al), 2000;44:1040–1044

T

Tamoxifen
Effects of Tamoxifen on Cervicovaginal Smears from Patients with Breast Cancer (Abadi et al), 2000;44:141–146
Endocervical Atypical Glandular Cells of Undetermined Significance: II. Morphometric and Cytologic Analysis of Nuclear Features Useful in Characterizing Differently Correlated Subgroups (Cenci et al), 2000;44:327–331

Teleconsultation
Telecytologic Diagnosis of Breast Fine Needle Aspiration Biopsies: Intraobserver Concordance (Briscoe et al), 2000;44:175–180

Tendons
Localized Tenosynovial Giant Cell Tumor of Tendon Sheath: A Case Report (Choudhury et al), 2000;44:463–466

Teratoma
Diagnostic Value of Hair Shafts and Squamous Cells in Peritoneal Washing Cytology (Miyake et al), 2000;44:357–360
Malignant Teratoma of the Thyroid with Predominantly Neuroepithelial Differentiation: Fine Needle Aspiration Cytologic, Histologic and Immunocytochemical Features of a Case (Jayaram et al), 2000;44:375–379

Testis
Diagnosis of Microfilariae in Testicular Fine Nee-

dle Aspiration Biopsy (Mehrotra and Singh), 2000;44:282–284 (Letter)
Fine Needle Aspiration Biopsy of Azoospermic Testes: Could It Replace Histologic Biopsy? (Abdulla et al), 2000;44:967–975
Testicular Fine Needle Aspiration Cytology for the Diagnosis of Azoospermia and Oligospermia (Arora et al), 2000;44:349–356

Thick and thin smears
A Simple Technique To Improve Recovery and Morphology of Cells Exfoliated into Fluids (Deshpande et al), 2000;44:1035–1039

Thin-layer preparations
Comparison of TriPath Thin-Layer Technology with Conventional Methods on Nongynecologic Specimens (Nicol et al), 2000;44:567–575

ThinPrep®
Comparison of ThinPrep and Conventional Preparations on Fine Needle Aspiration Cytology Material (Dey et al), 2000;44:46–50
Cyclin E Expression and Early Cervical Neoplasia in ThinPrep Specimens: A Feasibility Study (Weaver et al), 2000;44:301–304
Labeling Liquid-Based Systems: FDA Clarification (Gutman), 2000;44:1120 (Letter)

ThinPrep® Pap Test™
Serous Papillary Cystadenocarcinoma of the Ovary Diagnosed with the ThinPrep® Pap Test™ (Welch et al), 2000;44:1122–1124 (Letter)

Three-dimensional cytomorphology
Three-Dimensional Cytomorphology and Its Relationship with Clinical Stage in Fine Needle Aspiration Biopsy of Papillary Thyroid Carcinoma (Chang et al), 2000;44:633–639

Thymus gland
Emperipolesis as a Key Feature in Imprint Cytology of the Thymus: A Report of Two Cases (Nerurkar and Krishnamurthy), 2000;44:1059–1061

Thymus hyperplasia
Mediastinal Masses Diagnosed as Thymus Hyperplasia by Fine Needle Aspiration Cytology (Bangerter et al), 2000;44:743–747

Thyroglossal duct cyst
Extrathyroid Variant of Occult Thyroid Carcinoma (Jiménez-Heffernan and Granados), 2000; 44:936–937 (Letter)

Thyroid diseases
Imprint Cytology of Parathyroid Tissue in Relation to Other Tissues of the Neck and Mediastinum (Wong et al), 2000;44:109–113
Langerhans Cell Histiocytosis of the Thyroid Gland: A Case Report (El-Halabi et al), 2000;44: 805–808

Thyroid neoplasms
Extrathyroid Variant of Occult Thyroid Carcinoma (Jiménez-Heffernan and Granados), 2000; 44:936–937 (Letter)
Fine Needle Aspiration Cytology of High Grade Mucoepidermoid Carcinoma of the Thyroid: A Case Report (Vázquez Ramírez et al), 2000;44: 259–264
A Low-Power, "Architectural," Clue to the Follicular Variant of Papillary Thyroid Adenocarcinoma in Aspiration Biopsy (Yan et al), 2000;44: 211–217
Malignant Teratoma of the Thyroid with Predominantly Neuroepithelial Differentiation: Fine Needle Aspiration Cytologic, Histologic and Immunocytochemical Features of a Case (Jayaram et al), 2000;44:375–379
Medullary Thyroid Carcinoma: Rare Cytologic Findings (Kumar et al), 2000;44:181–184
Three-Dimensional Cytomorphology and Its Relationship with Clinical Stage in Fine Needle Aspiration Biopsy of Papillary Thyroid Carcinoma (Chang et al), 2000;44:633–639
Thyroid Metastasis from Intraductal Papillary-Mucinous Carcinoma of the Pancreas: A Case Report (Hsiao et al), 2000;44:1066–1072
Use of Immunohistochemistry in Fine Needle Aspiration of Thyroid Nodules in Patients with a History of Malignancy: A Report of Two Cases (Porcell et al), 2000;44:393–398

Tissue fixation
Methods of Cytologic Smear Preparation and Fixation: Effect on the Immunoreactivity of Commonly Used Anticytokeratin Antibody AE1/AE3 (Shidham et al), 2000;44:1015–1022
A Sound Foundation Is Key (Naryshkin), 2000;44: 958–959 (Editorial)

Tissue stains
A Sound Foundation Is Key (Naryshkin), 2000;44: 958–959 (Editorial)

Tomography, x-ray computed
Computed Tomography–Guided Fine Needle Aspiration of Peripheral Lung Opacities: An Initial Diagnostic Procedure? (Gouliamos et al), 2000;44:344–348
Cytologic Changes in Hepatocellular Carcinoma After Percutaneous Acetic Acid Injection: Correlation with Helical Computed Tomography Findings (Lin et al), 2000;44:1–6

Tongue neoplasms
Fine Needle Aspiration Findings in Granular Cell Myoblastoma of the Tongue (Tavassoli et al), 2000;44:696–698 (Letter)
Tophus
Fine Needle Aspiration of Tophi for Crystal Identification in Problematic Cases of Gout: A Report of Two Cases (Rege et al), 2000;44:433–436
Touch imprints
Fine Needle Aspiration and Touch Imprint Cytology of a Malignant Fibrous Histiocytoma of the Spermatic Cord: Case Report (Bosch-Príncep et al), 2000;44:423–428
***Toxoplasma gondii* infection**
Extracellular Toxoplasma Organisms in Granulomatous Lymphadenitis (Kumar and Jain), 2000;44:934–936 (Letter)
Transcutaneous aspiration biopsy
Transcutaneous Fine Needle Aspiration Biopsy of the Preepiglottic Space (Dedivitis et al), 2000;44:158–162
Trichomonas vaginalis
Trichomonas vaginalis in Urine Cytology (Loo and Guné), 2000;44:484–485 (Letter)
TriPath
Comparison of TriPath Thin-Layer Technology with Conventional Methods on Nongynecologic Specimens (Nicol et al), 2000;44:567–575
Trisomy
Detection of Trisomy 12 by Fluorescence *in Situ* Hybridization on Archival Cytopathologic Material in Chronic Lymphocytic Leukemia/Small Lymphocytic Lymphoma (Liu et al), 2000;44:368–374
Trisomy 12
Detection of Trisomy 12 by Fluorescence *in Situ* Hybridization on Archival Cytopathologic Material in Chronic Lymphocytic Leukemia/Small Lymphocytic Lymphoma (Liu et al), 2000;44:368–374
Tuberculosis
Tuberculosis of the Breast: A Cytomorphologic Study (Kakkar et al), 2000;44:292–296
Tuberculosis, gastrointestinal
Gastric Tuberculosis: Endoscopic Cytology as a Diagnostic Tool (Jain et al), 2000;44:987–992

U

Urinary diversion
Comparison of Urine Cytology Between the Ileal Conduit and Indiana Pouch (Watarai et al), 2000;44:748–751
Urine
Comparison of Urine Cytology Between the Ileal Conduit and Indiana Pouch (Watarai et al), 2000;44:748–751
Cytologic and Biomolecular Diagnosis of Polyomavirus Infection in Urine Specimens of HIV-Positive Patients (Boldorini et al), 2000;44:205–210
Macrophagelike Vacuolated Renal Tubular Cells in the Urine of a Male with Osmotic Nephrosis Associated with Intravenous Immunoglobulin Therapy: A Case Report (Khalil et al), 2000;44:86–90
Small Cell Carcinoma of the Bladder: Two Cases Diagnosed by Urinary Cytology (Yamaguchi et al), 2000;44:403–409
Trichomonas vaginalis in Urine Cytology (Loo and Guné), 2000;44:484–485 (Letter)
Urine catheterization
Catheterized Urine Cytology of Mucinous Carcinoma Arising in the Renal Pelvis: A Case Report (Yonekawa et al), 2000;44:442–444
Uterine neoplasms
Myxoid Leiomyosarcoma of the Uterus: Report of a Case with Cytologic Findings (Toki et al), 2000;44:415–419
Primary Malignant Lymphoma of the Uterine Corpus Diagnosed by Endometrial Cytology: A Case Report (Ohwada et al), 2000;44:1045–1049
Primitive Neuroectodermal Tumor of the Uterus: A Case Report (Ward et al), 2000;44:667–672

V

Vaginal cuff
Fine Needle Aspiration Cytology of Vaginal Cuff Lesions (Pisharodi and Attal), 2000;44:147–150
Vaginal intraepithelial neoplasia
Vaginal Intraepithelial Neoplasia and the Pap Smear (Dávila and Miranda), 2000;44:137–140
Vaginal neoplasms
Fine Needle Aspiration Cytology of Vaginal Cuff Lesions (Pisharodi and Attal), 2000;44:147–150
Glandular and Squamous Atypia and Intraepithelial Lesions in Atrophic Cervicovaginal Smears: One Institution's Experience (Acs et al), 2000;44:611–617
HMB-45 Staining for Cytology of Primary Melanoma of the Vagina: A Case Report (Takehara et al), 2000;44:1077–1080

Vaginal Intraepithelial Neoplasia and the Pap Smear (Dávila and Miranda), 2000;44:137–140

Vaginal smears

Clinical Significance of Atypical Glandular Cells of Undetermined Significance: A Follow-up Study from an Academic Medical Center (Chhieng et al), 2000;44:557–566

Effects of Tamoxifen on Cervicovaginal Smears from Patients with Breast Cancer (Abadi et al), 2000;44:141–146

Glandular and Squamous Atypia and Intraepithelial Lesions in Atrophic Cervicovaginal Smears: One Institution's Experience (Acs et al), 2000;44:611–617

Pinus Pollen in a Vaginal Smear (Demirezen), 2000;44:481–482 (Letter)

Primitive Neuroectodermal Tumor of the Uterus: A Case Report (Ward et al), 2000;44:667–672

Viral inclusion bodies

Retroplasia of Bronchial Columnar Cells Mimicking Intranuclear Viral Inclusions (Ariyasu et al), 2000;44:100–101 (Letter)

W

Warthin tumor

Synchronous, Double Parotid Tumor: Fine Needle Aspiration Cytology Diagnosis of the Membranous Basal Cell Adenoma Component (Galed-Placed and Yebra-Pimentel), 2000;44:1120–1122 (Letter)

Well-differentiated liposarcoma

Fine Needle Aspiration Cytology of Well-Differentiated Liposarcoma: A Report of Two Cases (Dey), 2000;44:459–462

X

Xanthogranuloma, juvenile

Neonatal Juvenile Xanthogranuloma: Report of a Case with Fine Needle Aspiration Cytologic Findings in a Soft Tissue Mass (Gutiérrez Martín et al), 2000;44:385–388

Xanthogranulomatous cholecystitis

Fine Needle Aspiration Cytology in Xanthogranulomatous Cholecystitis, Gallbladder Adenocarcinoma and Coexistent Lesions (Krishnani et al), 2000;44:508–514

Z

Ziehl-Neelsen stain

Polymerase Chain Reaction for *Mycobacterium tuberculosis* Complex DNA: Use on Negative Archival Ziehl-Neelsen Cytologic Samples (Vago et al), 2000;44:1023–1028